THE PHARMACOPŒIA OF ST. BARTHOLOMEW'S HOSPITAL

1900.

REPRINT 1910

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PHARMACOPŒIA

OF

St. Bartholomew's Hospital

(*REPRINT*)

PRINTED AT THE BALLANTYNE PRESS
EDINBURGH AND LONDON
1910

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PREFACE

The only important changes in the present edition of the Hospital Pharmacopœia are such as are necessary to make it accord with the British Pharmacopœia of 1898.

In the latter, where the strength of Preparations has been altered, it has been done, for the most part, with the object of arranging for greater uniformity of dose.

In order to render this uniformity more striking to the eye and more easily remembered, the alphabetical order of the Posological Table is partially broken through in the case of the Extracts, the Liquid Extracts, and the Tinctures, which are separated into divisions.

The Extracts are printed in two divisions:—

1. Those with the usual dose not exceeding 1 grain.
2. Those with the usual dose above 1 grain.

The Liquid Extracts in three divisions:—

1. Those with the usual dose less than 5 minims.
2. Those with the usual dose between 5 and 15 minims.
3. Those with the usual dose from $\frac{1}{2}$ to 1 fluid drachm.

The Tinctures in two divisions:—

1. Those with dose not usually exceeding 15 minims.
2. Those with dose usually from $\frac{1}{2}$ to 1 fluid drachm.

The information thus conveyed, together with the notes as to the Alkaloidal Strengths in certain cases, will probably be found of more value to the Prescriber than a comparison of the present doses with those of a past and obsolete Pharmacopœia.

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DR. GEE.
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MR. PATERSON.
MR. ACKLAND.

Assistant Dental Surgeons.

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MR. F. COLEMAN.

Medical Officer in charge of Electrical Department.

DR. LEWIS JONES.

Assistant Medical Officer in charge of Electrical Department.

DR. WALSHAM.

Surgeon for Diseases of the Throat and Nose.

MR. HARMER.

Assistant Surgeon for Diseases of the Throat and Nose.

MR. ROSE.

Pathologist.

DR. ANDREWES.

Assistant Pathologist.

DR. GORDON.

PHARMACOPŒIA

[*The letters "St.B.P." are appended when the British Pharmacopœia has a preparation of the same name but different composition.*]

Aqua Carui (St.B.P.).

Spirit of Caraway	2 fl. drachms.
Distilled Water	to 1 pint.

Aqua Caryophylli.

Spirit of Cloves	2 fl. drachms.
Distilled Water	to 1 pint.

Aqua Cassiæ Ligneæ.

Spirit of Cassia Lignea	2 fl. drachms.
Distilled Water	to 1 pint.

Aqua Glycyrrhizæ.

Extract of Liquorice	½ ounce.
Rectified Spirit	½ fl. ounce.
Distilled Water	to 1 pint.

Aqua Menthæ Piperitæ (St.B.P.).

Spirit of Peppermint	2 fl. drachms.
Distilled Water	to 1 pint.

Aqua Rosmarini.

Spirit of Rosemary	2 fl. drachms.
Distilled Water	to 1 pint.

Balneum Calidum.

Water at 98° F. to 106° F. ... ... a sufficiency.

Balneum Tepidum.

Water at 85° F. to 92° F. ... ... a sufficiency.

Balneum Frigidum.

Water at 65° F. or reduced by gradual addition of ice to 40° F. or below ... ... a sufficiency.

Balneum Alkalinum.

Carbonate of Sodium, ¼ ounce for each gallon of water used.

Balneum Furfuris.

Bran, 2 ounces for each gallon of water used. Mix the Bran with a small quantity of boiling water, and add to sufficient water to give the required quantity.

Balneum Iodi.

Strong Solution of Iodine, ⅛ ounce for each gallon of water used.

Balneum Sulphureum.

Sulphurated Potash, ¼ ounce for each gallon of water used.

Confectio Ferri Redacti.

Reduced Iron	30 grains.
Treacle	1 ounce.

Dose.—½ to 2 teaspoonfuls.

Confectio Jalapæ.

Compound Powder of Jalap	½ ounce.
Oil of Caraway	4 minims.
Glycerine, by weight	½ ounce.

Dose.—½ to 2 teaspoonfuls.

Confectio Potassii Tartratis Acidi.

Acid Tartrate of Potassium	240 grains.
Ginger, in powder	5 grains.
Treacle, by weight	to 1 ounce.

Dose.—½ to 2 teaspoonfuls.

Confectio Sulphuris (St.B.P.).

Sublimed Sulphur	200 grains.
Acid Tartrate of Potassium	50 grains.
Treacle, by weight	to 1 ounce.

Dose.—1 to 2 teaspoonfuls.

Confectio Sulphuris Composita.

Confection of Sulphur	½ ounce.
Guaiacum Resin, in powder	80 grains.
Rhubarb Root, in powder	40 grains.
Nutmeg, in powder	40 grains.
Treacle, by weight	to 1 ounce.

Dose.—2 to 4 teaspoonfuls.

Decoctum Cinchonæ.

Red Cinchona Bark	1¼ ounce.
Distilled Water	1 pint.

Dose.—1 fluid ounce.

Decoctum Hemidesmi Compositum.

Hemidesmus Root	$2\frac{1}{2}$ ounces.
Sassafras Root	$\frac{1}{4}$ ounce.
Guaiacum Wood	$\frac{1}{4}$ ounce.
Mezereon Bark	$\frac{1}{8}$ ounce.
Extract of Liquorice	$\frac{1}{4}$ ounce.
Boiling Distilled Water	$1\frac{1}{2}$ pints.

Digest for one hour, boil for ten minutes, cool, strain, and make up to one pint.

Dose.—1 *fluid ounce.*

*Emplastrum Belladonnæ (St.B.P.).

Green Extract of Belladonna ...	1 part.
Resin Plaster } of each	2 parts.
Soap Plaster }	

Melt the plasters in a water bath, add the extract, and mix thoroughly.

Emulsio Iodoformi.

Iodoform	1 ounce.
Rectified Spirit	q.s.
Glycerine	7 ounces.
Distilled Water	2 ounces.

Enema Asafetida.

Tincture of Asafetida	$\frac{1}{2}$ fl. ounce.
Mucilage of Starch	4 fl. ounces.

Enema Fellis Bovini.

Purified Ox Bile	30 grains.
Soap Enema	1 pint.

* *This differs from the Emplastrum Belladonnæ, B.P.,* 1898, *now prepared with a Liquid Extract of the Root.*

Enema Glycerini.

Glycerine ... ... 1–4 fl. drachms.

May be used diluted with about an equal quantity of water.

Enema Nutriens—1.

Essence of Beef ... ... 3 fl. ounces.
Milk ... ... 1 fl. ounce.

Mix at a temperature of 95° F. *Wine, brandy, or opium to be added as ordered.*

Enema Nutriens—2.

Essence of Beef ... ... 3 fl. ounces.
One Egg.

Beat up the egg, and mix with the essence at 95° F. *Wine, brandy, or opium as ordered.*

Enema Nutriens Peptonizatum.

To either of the above, at a temperature of 150° F., add one fluid drachm of Liquor Pancreaticus: allow the mixture to cool to 95° F. before using.

Enema Olei Olivæ.

Olive Oil at 90° F. ... ... ½ to 1 pint.

Enema Olei Ricini.

Castor Oil ... ... 2 fl. ounces.
Mucilage of Starch, tepid ... ... to 1 pint.

Enema Saponis.

Soft Soap ... ... ¾ ounce.
Tepid Water ... ... 1 pint.

Extractum Malti cum Oleo Morrhuæ.

Extract of Malt	2 parts.
Cod Liver Oil	1 part.

Dose.—1 to 4 teaspoonfuls.

*Fomentum Acidi Borici.

Boric Acid	6 drachms.
Boiling Water	to 1 pint.

*Fomentum Belladonnæ.

Green Extract of Belladonna ...	1 drachm.
Boiling Water	1 pint.

*Fomentum Boroglyceridi.

Boroglyceride	1 drachm.
Boiling Water	1 pint.

Boroglyceride is prepared by heating together in a water bath 2 parts of Boric Acid and 3 parts of Glycerine.

*Fomentum Papaveris.

Bruised Poppy Capsules	2 ounces.
Water	1 pint.

Boil the Poppies in 2 quarts of water for 15 minutes, strain, and use the strained fluid hot as a fomentation.

*Fomentum Papaveris cum Potassii Chlorate.

Chlorate of Potassium	½ ounce.
Hot Poppy Fomentation	1 pint.

* Temperature when used to be 120°–130° F.

Fomentum Terebinthinæ.

Oil of Turpentine	2 fl. drachms.

Sprinkle on Flannel dipped in water at 120° F. *and wrung out; when applied, to be covered with Gutta-Percha tissue.*

Gargarisma Acidi Carbolici.

Glycerine of Carbolic Acid	10 minims.
Distilled Water	to 1 fl. ounce.

Gargarisma Acidi Hydrochlorici.

Diluted Hydrochloric Acid	10 minims.
Decoction of Cinchona	to 1 fl. ounce

Gargarisma Acidi Tannici.

Glycerine of Tannic Acid	1 fl. drachm.
Distilled Water	to 1 fl. ounce.

Gargarisma Aluminis.

Alum	10 grains.
Distilled Water	to 1 fl. ounce.

Gargarisma Aluminis Compositum.

Alum	10 grains.
Tincture of Myrrh (St.B.P.)	5 minims.
Distilled Water	to 1 fl. ounce.

Gargarisma Boracis.

Borax	10 grains.
Tincture of Myrrh (St.B.P.)	5 minims.
Distilled Water	to 1 fl. ounce.

Gargarisma Boracis et Potassii Chloratis.

Borax	3 grains.
Chlorate of Potassium	6 grains.
Tincture of Myrrh (St.B.P.)	5 minims.
Distilled Water	to 1 fl. ounce.

Gargarisma Capsici.

Tincture of Capsicum	10 minims.
Diluted Sulphuric Acid	6 minims.
Decoction of Cinchona	to 1 fl. ounce.

Gargarisma Chlori.

Solution of Chlorine of full strength or diluted as may be ordered ...	1 fl. ounce.

See p. 35, *under* Liquor Chlori.

Gargarisma Potassii Chloratis.

Chlorate of Potassium	10 grains.
Tincture of Myrrh (St.B.P.)	5 minims.
Distilled Water	to 1 fl. ounce.

Gargarisma Potassii Permanganatis.

Solution of Permanganate of Potassium	10 minims.
Distilled Water	to 1 fl. ounce.

Guttæ Acidi Borici et Opii.

Boric Acid	5 grains.
Liquid Extract of Opium	1 fl. drachm.
Glycerine	2 fl. drachms.
Distilled Water	to 1 fl. ounce.

Guttæ Atropinæ Sulphatis.

Sulphate of Atropine	1 grain.
Distilled Water	to 1 fl. ounce.

Guttæ Atropinæ et Cocainæ.

Sulphate of Atropine	2 grains.
Hydrochloride of Cocaine	5 grains.
Distilled Water	to 1 fl. ounce.

Guttæ Atropinæ et Zinci Sulphatis.

Sulphate of Atropine	1 grain.
Sulphate of Zinc	1 grain.
Distilled Water	to 1 fl. ounce.

Guttæ Cocainæ.

Hydrochloride of Cocaine	5 grains.
Distilled Water	to 1 fl. ounce.

Guttæ Cocainæ et Olei Ricini.

Cocaine	20 grains.
Castor Oil	to 1 fl. ounce.

Guttæ Homatropinæ.

Hydrobromide of Homatropine ...	2 grains.
Distilled Water	to 1 fl. ounce,

Guttæ Homatropinæ et Cocainæ.

Homatropine	10 grains.
Cocaine	10 grains.
Almond Oil	to 1 fl. ounce.

Guttæ Opii.

Liquid Extract of Opium	2 fl. drachms.
Distilled Water	to 1 fl. ounce.

Guttæ Physostigminæ.

Sulphate of Physostigmine	2 grains.
Distilled Water	to 1 fl. ounce

Guttæ Zinci.

Sulphate of Zinc	2 grains.
Distilled Water	to 1 fl. ounce.

***Haustulus Ammonii Chloridi et Ipecacuanhæ.**

Chloride of Ammonium	2½ grains.
Wine of Ipecacuanha	3 minims.
Syrup of Tolu	10 minims.
Camphor Water	to 1 fl. drachm

***Haustulus Belladonnæ Compositus.**

Tincture of Belladonna	1 minim.
Tincture of Squill	1 minim.
Wine of Ipecacuanha	1 minim.
Syrup of Tolu	10 minims.
Distilled Water	to 1 fl. drachm

***Haustulus Bismuthi Compositus.**

Oxycarbonate of Bismuth	2 grains.
Bicarbonate of Sodium	3 grains.
Compound Tincture of Cardamoms	10 minims.
Caraway Water (St.B.P.)	to 1 fl. drachm

***Haustulus Carminativus.**

Bicarbonate of Sodium	2 grains.
Aromatic Spirit of Ammonia ...	3 minims.
Glycerine	10 minims.
Caraway Water (St.B.P.)	to 1 fl. drachm

Where the word Haustulus is used, it is intended to signify draught suitable for a child about two years old.

* For table of variation of doses at different ages, see page 55.

[illegible]

*Haustulus Cinchonæ.

Compound Tincture of Cinchona ...	10 minims.
Chlorate of Potassium	2 grains.
Diluted Nitro-Hydrochloric Acid ...	2 minims.
Glycerine	5 minims.
Caraway Water (St.B.P.)	to 1 fl. drachm.

*Haustulus Ferri cum Oleo Morrhuæ.

Solution of Citrate of Iron and Ammonium } of each ...	½ fl. drachm.
Cod Liver Oil ... ... } of each ...	½ fl. drachm.

*Haustulus Ferri cum Oleo Morrhuæ Compositus.

Solution of Citrate of Iron and Ammonium	20 minims.
Cod Liver Oil	10 minims.
Extract of Malt	20 minims.
Saccharated Solution of Lime ...	10 minims.

*Haustulus Magnesii Sulphatis cum Rheo.

Sulphate of Magnesium	5 grains.
Compound Tincture of Rhubarb ...	10 minims.
Caraway Water (St.B.P.)	to 1 fl. drachm.

*Haustulus Olei Ricini.

Castor Oil	5 minims.
Mucilage of Acacia	10 minims.
Dill Water	to 1 fl. drachm.

*Haustulus Potassii Bromidi Compositus.

Bromide of Potassium	1½ grains.
Tincture of Belladonna	1 minim.
Syrup	15 minims.
Distilled Water	to 1 fl. drachm.

* *See* Foot-note, p. 18.

*Haustulus Santonini et Olei Ricini.

Santonine, in powder	... ...	1 grain.
Castor Oil ... } Mucilage of Acacia }	of each ...	15 minims.
Liquorice Water		to 1 fl. drachm.

Haustus Acidi Gallici.

Glycerine of Gallic Acid	... ...	25 minims.
Rectified Spirit	... ...	15 minims.
Distilled Water	... ...	to 1 fl. ounce.

Contains 5 grains of Gallic Acid.

Haustus Acidi Hydrocyanici.

Diluted Hydrocyanic Acid ...	...	4 minims.
Bicarbonate of Sodium	... ...	5 grains.
Distilled Water	... ...	to 1 fl. ounce.

**Haustus Acidi Nitro-hydrochlorici.

Diluted Nitro-Hydrochloric Acid	...	10 minims.
Infusion of Orange Peel	... ...	½ fl. ounce.
Chloroform Water	... ...	to 1 fl. ounce.

Haustus Aconiti cum Colchico et Quinina.

Tincture of Aconite ...	... ...	7 minims.
Tincture of Colchicum Seeds	...	6 minims.
Sulphate of Quinine ...	... ...	1 grain.
Diluted Sulphuric Acid	... ...	1½ minims.
Chloroform Water	... ...	to 1 fl. ounce.

* *See* Foot-note, p. 18.

** *When a double asterisk is printed against any Haustus, it signifies that such draught may in reduced quantity be considered suitable for children.*

**Hunter Bikers Association

[illegible]

**Hunter Alps

[illegible]

Hunter Aircraft Aerobatic

[illegible]

Hunter Aircraft Aerobatic [illegible]

[illegible]

Hunter Aircraft Aerobatic [illegible]

[illegible]

Hunter Aircraft Open

[illegible]

Hunter Aircraft Fighter

[illegible]

** [illegible]

Hydrochloric Solution (1 Part Strong)

Hydrochloric Acid	1 part.
Tincture of Ginger } of each	10 parts.
Tincture of Lemon }	
Distilled Water	[illegible]

Hydrocyanic Acid Dilute.

[illegible]	[illegible]
Distilled Water	[illegible]
Glycerin	[illegible]

(Contains 2 grains of Prussic Acid.)

Hydrocyanic Acid Concentrated.

Potassium Ferrocyanide [illegible]	1 ounce.
[illegible]	[illegible]
Distilled Water	[illegible]

Hydrocyanic Acid Concentrated.

Potassium Ferrocyanide [illegible]	[illegible]
[illegible]	[illegible]
Distilled Water	[illegible]

Hydrocyanic Acid Dilute (2 Grains to Ounce).

[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
Distilled Water [illegible]	[illegible]
[illegible]	[illegible]

[illegible]

****Haustus Ætheris Ammoniatus.**

Spirit of Ether	½ fl. drachm.
Aromatic Spirit of Ammonia ...	½ fl. drachm.
Distilled Water	to 1 fl. ounce.

****Haustus Albus.**

Carbonate of Magnesium	15 grains.
Sulphate of Magnesium	60 grains.
Peppermint Water (St.B.P.) ...	to 1 fl. ounce.

****Haustus Ammonii Acetatis.**

Solution of Acetate of Ammonium	4 fl. drachms.
Distilled Water	to 1 fl. ounce.

Haustus Ammonii Acetatis cum Camphora.

Solution of Acetate of Ammonium	2 fl. drachms.
Camphor Water	to 1 fl. ounce.

****Haustus Ammonii Acetatis cum Scilla.**

Vinegar of Squill	20 minims.
Draught of Acetate of Ammonia ...	to 1 fl. ounce.

****Haustus Ammonii Chloridi.**

Chloride of Ammonium	10 grains.
Aromatic Spirit of Ammonia ...	½ fl. drachm.
Chloroform Water	to 1 fl. ounce.

Haustus Ammoniaci Fetidus.

Fetid Spirit of Ammonia	15 minims.
Ammoniacum Mixture	to 1 fl. ounce.

** *See* Foot-note, p. 20.

Elements Calculated from Maxwell's Relations.

[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]

Constants of Dielectrics Indicating

*Ethylene Bromide.

[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]

*Ethylene Chloride Alcohol.

[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]

*Methyl Cyanide Propyl.

[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]

*Methyl Cyanide and Bells.

[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]

Glycerine Object.

[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]

**Haustus Chloroformi Compositus.

Chloroform	1 minim.
Diluted Hydrocyanic Acid ...	3 minims.
Solution of Acetate of Morphine ...	3 minims.
Tincture of Cascarilla	20 minims.
Diluted Nitric Acid	10 minims.
Glycerine	60 minims.
Distilled Water	to 1 fl. ounce.

**Haustus Cinchonæ Acidus.

Spirit of Chloroform	10 minims.
Aromatic Sulphuric Acid	10 minims.
Decoction of Cinchona	to 1 fl. ounce.

Haustus Colchici.

Tincture of Colchicum Seeds ...	10 minims.
Carbonate of Magnesium	10 grains.
Peppermint Water (St.B.P.) ...	to 1 fl. ounce.

Haustus Copaibæ.

Copaiba	15 minims.
Spirit of Nitrous Ether	15 minims.
Solution of Potash	5 minims.
Mucilage of Gum Acacia	60 minims.
Camphor Water	to 1 fl. ounce.

Haustus Copaibæ et Cubebæ.

Cubebs, in powder	30 grains.
Copaiba Draught	to 1 fl. ounce.

**Haustus Cretæ Aromaticus.

Aromatic Powder of Chalk ...	30 grains.
Cassia Water	to 1 fl. ounce.

** *See* Foot-note, p. 20.

**Haustus Cretæ Aromaticus cum Opio.

Aromatic Powder of Chalk and Opium	20 grains.
Cassia Water	to 1 fl. ounce.

Contains ½ grain of Opium.

**Haustus Effervescens Ammoniatus.

Carbonate of Ammonium	15 grains.
Distilled Water	to 1 fl. ounce.

This Solution to be added to the following :—

Citric Acid	17 grains.
Distilled Water	to 1 fl. ounce.

To be taken during effervescence.

Haustus Ferri Alkalinus.

Citrate of Iron and Ammonium ...	5 grains.
Bicarbonate of Sodium	10 grains.
Spirit of Chloroform	5 minims.
Infusion of Calumba	to 1 fl. ounce.

**Haustus Ferri et Ammonii Citratis.

Citrate of Iron and Ammonium ...	8 grains.
Carbonate of Ammonium	2 grains.
Chloroform Water	to 1 fl. ounce.

Haustus Ferri cum Nuce Vomica.

Solution of Perchloride of Iron ...	10 minims.
Tincture of Nux Vomica	3 minims.
Diluted Phosphoric Acid	5 minims.
Chloroform Water	to 1 fl. ounce.

** *See* Foot-note, p. 20.

[illegible]

[illegible] Form in Pounds Troy

[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]

[illegible] Fixed per Quarter

[illegible]	[illegible]
[illegible]	[illegible]

[illegible] Fixed Salaries

[illegible]	[illegible]
[illegible]	[illegible]

[illegible] Fixed Sums

[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]

[illegible] Fixed

[illegible]	[illegible]
[illegible]	[illegible]

[illegible] Contingent and Other Allowances

[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]

[illegible]

**Hundred Grains Arsenious Oxide.

Arsenious Trioxide (Powder and Granules)	50 grains
Distilled Water	to 1 fluid ounce

Dissolve (Lapis of Opium).

**Hundred Milligrams Aconitinum.

Aconitinum	10 grains
Distilled Water	to 1 fluid ounce

Filter. Sterilize the solution under aseptic precautions.

Carbolic Acid	17 grains
Distilled Water	to 1 fluid ounce

Add 2 drops during preparation.

Hundred Parts Albolene.

Oleum of Lime and Almond	5 grains
Tincture of Nutmeg	10 grains
Oil of Cinnamon	5 minims
Albolene	to 1 fl. ounce

**Hundred Parts of Aromatic Glycerin.

Oleum of Lime and Almond	5 grains
Tincture of Aconitum	5 grains
Glycerin Water	to 1 fl. ounce

Hundred Parts one Hour Tablets.

Sodium of Phosphate in Iron	5 grains
Tincture of Iron Perchloride	5 minims
Distilled Water Sufficient	2 drachms
Glycerin Water	to 1 fl. ounce

** See Formula 1 [illegible]

Haustus Ferri et Potassii Iodidi.

Tartarated Iron	5 grains.
Iodide of Potassium	3 grains.
Peppermint Water (St.B.P.) ...	to 1 fl. ounce.

Haustus Ferri cum Quassia.

Solution of Perchloride of Iron ...	15 minims.
Infusion of Quassia	to 1 fl. ounce.

**Haustus Ferri Salinus.

Citrate of Potassium	20 grains.
Draught of Iron and Ammonium Citrate	to 1 fl. ounce.

**Haustus Filicis Maris.

Liquid Extract of Male Fern ...	1 fl. drachm.
Compound Tragacanth Powder ...	20 grains.
Spirit of Chloroform	20 minims.
Peppermint Water (St.B.P.) ...	to 1 fl. ounce.

**Haustus Flavus.

Caramel	a sufficiency.
Distilled Water	to 1 fl. ounce.

Haustus Gentianæ cum Rheo Alkalinus.

Bicarbonate of Sodium	10 grains.
Oil of Peppermint	½ minim.
Spirit of Chloroform	5 minims.
Infusion of Rhubarb	2 fl. drachms.
Compound Infusion of Gentian ...	to 1 fl. ounce.

** *See* Foot-note, p. 20.

Haustus Gentianæ cum Rheo et Potassii Bromido.

Bromide of Potassium	10 grains.
Alkaline Draught of Gentian and Rhubarb	to 1 fl. ounce.

Haustus Hemidesmi cum Potassii Iodido.

Iodide of Potassium	5 grains.
Compound Decoction of Hemidesmus	to 1 fl. ounce.

Haustus Hydrargyri Perchloridi.

Solution of Perchloride of Mercury	1 fl. drachm.
Caramel	a sufficiency.
Chloroform Water	to 1 fl. ounce.

Contains $\frac{1}{16}$ grain of Perchloride of Mercury.

Haustus Hydrargyri Perchloridi cum Potassii Iodido.

Iodide of Potassium	5 grains.
Draught of Perchloride of Mercury	1 fl. ounce.

Contains about $\frac{1}{10}$ grain of Red Iodide of Mercury.

****Haustus Ipecacuanhæ Ammoniatus.**

Wine of Ipecacuanha	10 minims.
Carbonate of Ammonium	5 grains.
Syrup of Tolu	½ fl. drachm.
Distilled Water	to 1 fl. ounce.

Haustus Ipecacuanhæ Emeticus.

Wine of Ipecacuanha } of each ...	½ fl. ounce.
Oxymel of Squill ... }	

** *See* Foot-note, p. 20.

[illegible] Marble Polyphonics

[illegible]

[illegible] Marble Bulldogs and Ford Oil Cans

[illegible]

[illegible] Marble Kangaroos and Stencil Cutouts

[illegible]

[illegible] Marble Dolphins and Stencils of Dolphins (Sheets per Inch)

[illegible]

[illegible] Marble Underwater

[illegible]

[illegible]

[illegible] Derivatives with Edge vs. Volume Dependent

[illegible] 10 points

[illegible]

[illegible]

[illegible] Derivatives with Periodic Indefi

[illegible] 5 points

[illegible]

[illegible] Hydrogen Periodic

[illegible]

[illegible]

[illegible]

[illegible]

[illegible] Hydrogen Periodic with Tetra Infinite

[illegible]

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[illegible] Transverse Amorphous

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[illegible] Transverse Surface

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Haustus Menthæ Sulphuricus.

Diluted Sulphuric Acid	10 minims.
Syrup of Red Poppy (St.B.P) ...	30 minims.
Peppermint Water (St.B.P.) ...	to 1 fl. ounce.

Haustus Menthæ Sulphuricus cum Ferri Sulphate.

Sulphate of Iron	1 grain.
Spirit of Chloroform	10 minims.
Sulphuric Mint Draught	to 1 fl. ounce.

Haustus Menthæ Sulphuricus cum Magnesii Sulphate.

Sulphate of Magnesium	60 grains.
Sulphuric Mint Draught	to 1 fl. ounce.

*Haustus Menthæ Sulphuricus cum Papavere et Scilla (*Haustus pro Tussi*).

Syrup of Poppy Capsules	30 minims.
Tincture of Squill	10 minims.
Sulphuric Mint Draught	to 1 fl. ounce.

Haustus Morphinæ Hydrochloridi.

Solution of Hydrochloride of Morphine	20 minims.
Distilled Water	to 1 fl. ounce.

Contains nearly $\frac{1}{5}$ grain of Hydrochloride of Morphine.

** *See* Foot-note, p. 20.

Haustus Morphinæ Hydrochloridi cum Ferro.

Solution of Hydrochloride of Morphine	10 minims.
Solution of Perchloride of Iron ...	15 minims.
Diluted Hydrochloric Acid ...	3 minims.
Chloroform Water	to 1 fl. ounce.

Contains nearly $\frac{1}{10}$ grain of Hydrochloride of Morphine.

**Haustus Olei Morrhuæ.

Cod Liver Oil ... ... } each ...	2 fl. drachms.
Mucilage of Gum Acacia }	
Refined Sugar, in powder	30 grains.
Caraway Water (St.B.P.)	to 1 fl. ounce.

Haustus Opiatus.

Tincture of Opium	10 minims.
Chloroform Water	to 1 fl. ounce.

Contains the soluble matter of nearly $\frac{2}{3}$ grain of Opium.

Haustus Plumbi Acetatis.

Acetate of Lead	5 grains.
Oxymel	1 fl. drachm.
Distilled Water	to 1 fl. ounce.

**Haustus Potassii Citratis.

Citrate of Potassium	20 grains.
Distilled Water	to 1 fl. ounce.

** *See* Foot-note, p. 120.

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[illegible]

Thomas Maryland Hydroelectric and Power

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[illegible]	[illegible]

[illegible]

**Thomas Dam Site

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[illegible]	[illegible]

Equine Operations

[illegible]	[illegible]
[illegible]	[illegible]

[illegible]

Thomas Florida Acres

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[illegible]	[illegible]
[illegible]	[illegible]

**Thomas Dulaney [illegible]

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[illegible]	[illegible]

** [illegible]

Haustus Potassii Citratis Effervescens.

Bicarbonate of Potassium	20 grains.
Distilled Water	to 1 fl. ounce.

This Solution to be added to the following :—

Citric Acid, in powder	14 grains.
Distilled Water	to 1 fl. ounce.

To be taken during effervescence.

Haustus Potassii Chloratis.

Chlorate of Potassium	10 grains.
Distilled Water	to 1 fl. ounce.

Haustus Potassii cum Hyoscyamo.

Nitrate of Potassium	10 grains.
Bicarbonate of Potassium	20 grains.
Tincture of Henbane	30 minims.
Chloroform Water	to 1 fl. ounce.

Haustus Potassii Iodidi Ammoniatus.

Iodide of Potassium	5 grains.
Carbonate of Ammonium	2 grains.
Distilled Water	to 1 fl. ounce.

*Haustus Quininæ Sulphatis.

Sulphate of Quinine	1 grain.
Diluted Sulphuric Acid	1½ minims.
Distilled Water	to 1 fl. ounce.

Haustus Quininæ Sulphatis cum Ferro.

Sulphate of Quinine	1 grain.
Sulphate of Iron	½ grain.
Spirit of Chloroform	10 minims.
Sulphuric Mint Draught	to 1 fl. ounce.

** *See* Foot-note, p. 20.

Haustus Quininæ Sulphatis cum Potassi Iodido.

Sulphate of Quinine	1 grain.
Iodide of Potassium	5 grains.
Diluted Sulphuric Acid	1½ minims.
Distilled Water	to 1 fl. ounce.

***Haustus Rhei Compositus.**

Compound Rhubarb Powder ...	30 grains.
Caraway Water (St.B.P.)	to 1 fl. ounce.

Haustus Salol.

Salol	8 grains.
Mucilage of Acacia	2 fl. drachms.
Cassia Water	to 1 fl. ounce.

Haustus Scoparii Compositus.

Tartrate of Potassium	20 grains.
Spirit of Juniper	30 minims.
Infusion of Broom	to 1 fl. ounce.

Haustus Senegæ Ammoniatus.

Carbonate of Ammonium	5 grains.
Tincture of Squill	15 minims.
Infusion of Senega	½ fl. ounce.
Chloroform Water	to 1 fl. ounce.

****Haustus Sennæ Compositus (*House Physic*).**

Sulphate of Magnesium	¼ ounce.
Spirit of Peppermint	10 minims.
Extract of Liquorice	1 drachm.
Infusion of Senna	to 1 fl. ounce.

** *See* Foot-note, p. 20.

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Haustus Serpentariæ Ammoniatus.

Carbonate of Ammonium	5 grains.
Tincture of Serpentary	20 minims.
Spirit of Aniseed	10 minims.
Peppermint Water (St.B.P.) ...	to 1 fl. ounce.

Haustus Sodii Salicylatis Compositus.

Salicylate of Sodium	10 grains.
Aromatic Spirit of Ammonia ...	20 minims.
Chloroform Water	to 1 fl. ounce.

Haustus Sodii Salicylatis et Quininæ.

Salicylate of Sodium	10 grains.
Sulphate of Quinine	1 grain.
Chloroform Water	to 1 fl. ounce.

Haustus Sodii Tartratis Effervescens.

Bicarbonate of Sodium	20 grains.
Distilled Water	to 1 fl. ounce.

This solution to be added to the following :—

Tartaric Acid, in powder	17 grains.
Distilled Water	to 1 fl. ounce.

To be taken during effervescence.

Haustus Strychninæ et Acidi Phosphorici.

Solution of Hydrochloride of Strychnine	3 minims.
Diluted Phosphoric Acid	15 minims.
Spirit of Chloroform	15 minims.
Infusion of Quassia	to 1 fl. ounce.

Contains about $\frac{1}{36}$ grain of Hydrochloride of Strychnine.

Haustus Terebinthinæ.

Oil of Turpentine	20 minims.
Mucilage of Gum Acacia	2 fl. drachms.
Caraway Water (St.B.P.)	to 1 fl. ounce.

Haustus Valerianæ cum Hyoscyamo.

Ammoniated Tincture of Valerian ...	30 minims.
Tincture of Henbane	20 minims.
Camphor Water	to 1 fl. ounce.

Haustus Zinci Emeticus.

Sulphate of Zinc	30 grains.
Distilled Water	to 1 fl. ounce.

*Injectio Acidi Borici.

Boric Acid	60 grains.
Water	to 1 pint.

*Injectio Aluminis et Zinci.

Alum	40 grains.
Sulphate of Zinc	20 grains.
Water	to 1 pint.

*Injectio Bismuthi.

Subnitrate of Bismuth	90 grains.
Water	to 1 pint.

*Injectio Hydrargyri Iodidi Rubri.

Red Iodide of Mercury	5 grains.
Iodide of Potassium	20 grains.
Water	to 1 pint.

* These Injections are intended for vaginal use; for others, see under Lotions, p. 36.

[illegible]

Tannic Concentrations

[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]

Tannic Solutions and Hydrogen

[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]

Tannic Acid Solution

[illegible]	[illegible]
[illegible]	[illegible]

Tannic Acid Solution

[illegible]	[illegible]
[illegible]	[illegible]

Tannic Solution at Zero

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[illegible]	[illegible]
[illegible]	[illegible]

Tannic Solution

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[illegible]	[illegible]

Tannic Solution Solid Form

[illegible]	[illegible]
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[illegible]	[illegible]

[illegible]

Injectio Hydrargyri Perchloridi.

Perchloride of Mercury	5 grains.
Glycerine	½ fl. ounce.
Water	to 1 pint.

Injectio Potassii Permanganatis.

Solution of Permanganate of Potassium	½ fl. ounce.
Water	to 1 pint.

Injectio Sodii Bicarbonatis.

Bicarbonate of Sodium	60 grains.
Water	to 1 pint.

Injectio Zinci Sulphocarbolatis.

Sulphocarbolate of Zinc	120 grains.
Water	to 1 pint.

For Hypodermic Injections see p. 75.

Linctus.

Acetic Acid	2 minims.
Syrup of Poppy Capsules	36 minims.
Vinegar of Squill	36 minims.
Tragacanth, in powder	6 grains.
Confection of Hips	100 grains.
Water	to 1 fl. ounce.

Dose.—1 *teaspoonful.*

Linctus cum Ipecacuanha.

Wine of Ipecacuanha	30 minims.
Linctus	to 1 fl. ounce.

Dose.—1 *teaspoonful, containing nearly* 4 *minims of Ipecacuanha Wine.*

* *See* Foot-note, p. 32.

Linctus Scillæ Opiatus.

Compound Tincture of Camphor Oxymel of Squill ... ... Syrup of Tolu	... equal parts.

Dose.—1 teaspoonful, containing the soluble matter of $\frac{1}{12}$ grain of Opium.

Linimentum Belladonnæ (St.B.P.).

Belladonna Root, in coarse powder	20 ounces.
Camphor	1 ounce.
Methylated Alcohol	to 30 fl. ounces

Linimentum Calcis (St.B.P.) (*Carron Oil*).

Solution of Lime Linseed Oil ...	... ... equal parts.

Linimentum Cantharidis.

Vinegar of Cantharides	6 fl. drachms.
Glacial Acetic Acid	40 minims.
Spirit of Rosemary	20 minims.
Glycerine	6 fl. drachms
Distilled Water	to 4 fl. ounces

Linimentum Cantharidis cum Ammonia.

Tincture of Cantharides	80 minims.
Strong Solution of Ammonia ...	160 minims.
Spirit of Rosemary	20 minims.
Glycerine	160 minims.
Almond Oil	6 fl. drachms
Distilled Water	to 4 fl. ounces

Linimentum Iodi Dilutum.

Tincture of Iodine Strong Solution of Iodine	... ... equal parts.

Contains about 37 grains of Iodine in a fluid ounce.

Linimentum Opii (St.B.P.).

Tincture of Opium	1 fl. ounce.
Ammoniated Liniment of Soap ...	to 4 fl. ounces.

Amount of Opium $\frac{2}{5}$ths that of B.P. Liniment.

Linimentum Plumbi Subacetatis.

Solution of Subacetate of Lead ...	$\frac{1}{2}$ fl. ounce.
Olive Oil	to 4 fl. ounces.

Linimentum Potassii Iodidi.

Iodide of Potassium	2 drachms.
Solution of Ammonia	$\frac{1}{2}$ fl. ounce.
Ammoniated Liniment of Soap ...	to 4 fl. ounces.

Linimentum Saponis cum Ammonia.

Soft Soap	$\frac{1}{2}$ ounce.
Oil of Marjoram	6 minims.
Methylated Spirit	3 fl. drachms.
Oil of Turpentine	$1\frac{1}{2}$ fl. drachm.
Solution of Ammonia	1 fl. drachm.
Distilled Water	to 4 fl. ounces.

Liquor Chlori.

Chlorate of Potassium	50 grains.
Hydrochloric Acid	100 minims.
Distilled Water	to 1 pint.

Add the Acid to the Chlorate in a large bottle; when the Chlorine given off has displaced the air, add the water gradually, corking and shaking the bottle after each addition.

***Liquor Ferri et Ammonii Citratis.**

Citrate of Iron and Ammonium ...	12 grains.
Distilled Water	to 1 fl. ounce.

Lotio Acidi Borici.

Boric Acid	10 grains.
Distilled Water	to 1 fl. ounce.

Lotio Acidi Borici cum Glycerino.

Boric Acid	15 grains.
Glycerine	1 fl. drachm.
Distilled Water	to 1 fl. ounce.

Lotio Acidi Carbolici cum Iodo.

Carbolic Acid, liquefied	12 minims.
Tincture of Iodine	6 minims.
Distilled Water	to 1 fl. ounce.

Lotio Acidi Nitrici cum Opio.

Diluted Nitric Acid	3 minims.
Opium Lotion	to 1 fl. ounce.

Lotio Acidi Tannici Sulphurosa.

Glycerine of Tannic Acid	1 fl. drachm.
Sulphurous Acid	1 fl. drachm.
Distilled Water	to 1 fl. ounce.

Lotio Aluminis (*Three Strengths*).

Alum, in powder	4, 8, or 16 grs
Distilled Water	to 1 fl. ounce.

* This has in former editions been called Vinum Ferri.

[illegible] Acetone, Chloride

[illegible]

[illegible] Acetone, Nitrate (Ferric Nitrate)

[illegible]

[illegible] Sorbic

[illegible]

[illegible] Calcium Gluconate

[illegible]

[illegible] Cupric Salicylate

[illegible]

[illegible] Ferric Nicotinate

[illegible]

[illegible] Dry

[illegible]

[illegible]

[illegible] Tart or Lemonade Powder

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[illegible]	[illegible]

Citric Acid Solid

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[illegible]	[illegible]

Lactic Acid Pears and Strawberries

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[illegible]	[illegible]
[illegible]	[illegible]

Lactic Acid Carrots and Tomatoes

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[illegible]	[illegible]

Lactic Acid Mixed and Ripe

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[illegible]	[illegible]

Lactic Acid Tomato Solutions

[illegible]	[illegible]
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[illegible]	[illegible]

Lactic Alkaline (Lime Juice)

[illegible]	[illegible]
[illegible]	[illegible]

[illegible]

Lotio Ammonii Chloridi.

Chloride of Ammonium	15 grains.
Diluted Acetic Acid	20 minims.
Methylated Spirit	20 minims.
Distilled Water	to 1 fl. ounce.

Lotio Argenti Nitratis (*Varied Strengths*).

Nitrate of Silver	from 1 to 15 grains.
Distilled Water	to 1 fl. ounce.

Lotio Boracis.

Borax	10 grains.
Distilled Water	to 1 fl. ounce.

Lotio Calaminæ Composita.

Prepared Calamine	¼ ounce.
Oxide of Zinc	¼ ounce.
Solution of Subacetate of Lead ...	1 fl. drachm.
Glycerine	1 fl. drachm.
Lime Water	to 1 fl. ounce.

Lotio Cupri Sulphatis.

Sulphate of Copper	2 grains.
Distilled Water	to 1 fl. ounce.

Lotio Ferri Sulphatis.

Sulphate of Iron	3 grains.
Distilled Water	to 1 fl. ounce.

Lotio Opii.

Liquid Extract of Opium	1 fl. drachm.
Distilled Water	to 1 fl. ounce.

Lotio Plumbi.

Strong Solution of Subacetate of Lead	6 minims.
Distilled Water	to 1 fl. ounce.

Lotio Plumbi cum Opio.

Liquid Extract of Opium	½ fl. drachm.
Lead Lotion	to 1 fl. ounce.

Lotio Sodæ Chlorinatæ.

Solution of Chlorinated Soda ...	½ fl. drachm.
Distilled Water	to 1 fl. ounce.

Lotio Sodii Chloridi.

Chloride of Sodium	15 grains.
Distilled Water	to 1 fl. ounce.

Lotio Sulphuris Composita.

Precipitated Sulphur	30 grains.
Spirit of Camphor	½ fl. drachm.
Lime Water	to 1 fl. ounce.

Lotio Zinci Composita.

Sulphate of Zinc	1 grain.
Acetate of Zinc	1 grain.
Tincture of Catechu	10 minims.
Liquid Extract of Opium	30 minims.
Distilled Water	to 1 fl. ounce.

Lotio Zinci Oxidi.

Oxide of Zinc	30 grains.
Glycerine	½ fl. drachm.
Lime Water	to 1 fl. ounce.

[illegible] Sodium Sulphate (Glauber's Salt)

[illegible]	[illegible]
[illegible]	[illegible]

[illegible] Zinc Sulphate (White Vitriol)

[illegible]	[illegible]
[illegible]	[illegible]

[illegible] Acid Carbolic

[illegible]	[illegible]
[illegible]	[illegible]

[illegible] Acid Tannic

[illegible]	[illegible]
[illegible]	[illegible]

[illegible] Oxide vs Potassa Alcoholic

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[illegible]	[illegible]
[illegible]	[illegible]

[illegible] Zinc Chloride

[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]

[illegible] Acid Chromic (Chromic Acid)

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[illegible]	[illegible]

Lotio Zinci Sulphatis (*Three Strengths*).

Sulphate of Zinc	1, 2, or 4 grains
Distilled Water	to 1 fl. ounce.

Lotio Zinci Sulphocarbolatis.

Sulphocarbolate of Zinc	4 grains.
Distilled Water	to 1 fl. ounce.

Oleum Acidi Carbolici.

Carbolic Acid, liquefied	12 minims.
Olive Oil	to 1 fl. ounce.

Contains nearly 2½ per cent. of liquefied Carbolic Acid.

Pasta Acidi Salicylici.

Salicylic Acid	1 part.
Glycerine	9 parts.

Pasta Calcis et Potassæ Alcoholica.

Caustic Potash, in powder	5 parts.
Slaked Lime	6 parts.
Rectified Spirit	a sufficiency.

Pasta Zinci Chloridi.

Chloride of Zinc, in powder } Flour ... ... } ...	equal parts.
Glycerine	a sufficiency.

Pigmentum Acidi Chromici (*Varying Strengths*).

Chromic Acid	10–180 grains.
Distilled Water	to 1 fl. ounce.

Pigmentum Acidi Tannici.

Tannic Acid	320 grains.
Glycerine	1 fl. ounce.

This is three and a half times the strength of Glycerine of Tannic Acid.

Pigmentum Belladonnæ.

Green Extract of Belladonna Glycerine	... equal parts.

Pigmentum Chloral Compositum.

Hydrate of Chloral Menthol ... Thymol ...	of each ... 1 part.
Camphor	3 parts.

Pigmentum Ferri Perchloridi (*Two Strengths*).

Perchloride of Iron, crystallised ...	60–120 grains.
Glycerine	½ fl. ounce.
Distilled Water	to 1 fl. ounce.

Pigmentum Hydrargyri Cyanidi.

Cyanide of Mercury	15 grains.
Distilled Water	to 1 fl. ounce.

Pigmentum Iodi.

Iodine	30 grains.
Glycerine	to 1 fl. ounce.

Heat in a water bath till the Iodine is dissolved.

Pilula Aloes et Nucis Vomicæ.

Pill of Barbadoes Aloes	4½ grains.
Extract of Nux Vomica	¼ grain.
Syrup of Glucose	a sufficiency.

Pigmentum Aureum Perlatum

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[illegible]	[illegible]

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Pigmentum Bellifoliae

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Pigmentum Oliveae Compositum

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[illegible]	[illegible]

Pigmentum Ferri Prussiatum (Ferri [illegible])

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[illegible]	[illegible]

Pigmentum Rubrum Opacum

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[illegible]	[illegible]

Pigmentum Indi

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[illegible]	[illegible]

[illegible]

Pilulae Aloes et Ferri Tonicae

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[illegible]	[illegible]
[illegible]	[illegible]

Pilula Atropinæ.

Atropine	$\frac{1}{100}$ grain.
Rectified Spirit	$\frac{1}{20}$ minim.
Liquorice Powder	2 grains.
Syrup of Glucose	a sufficiency.

Pilula Belladonnæ.

Green Extract of Belladonna ...	$\frac{1}{2}$ grain.
Liquorice Powder	2 grains.
Syrup of Glucose	a sufficiency.

Pilula Calcii Sulphidi (*Three Strengths*).

Sulphide of Calcium	$\frac{1}{8}$, $\frac{1}{4}$, or $\frac{1}{2}$ grain.
Sugar of Milk	2 grains.
Glycerine of Tragacanth	a sufficiency.

Pilula Camphoræ et Hyoscyami.

Camphor ... } of each ...	$2\frac{1}{2}$ grains.
Extract of Henbane }	

Pilula Cannabis Indicæ (*Three Strengths*).

Extract of Indian Hemp	$\frac{1}{4}$, $\frac{1}{2}$, or 1 grain.
Liquorice Powder	a sufficiency.

*Pilula Cascaræ Sagradæ.

Extract of Cascara Sagrada ...	$2\frac{1}{2}$ grains.
Liquorice Powder	a sufficiency.

* Smaller sizes of these pills ($\frac{1}{4}$, $\frac{1}{2}$, $\frac{1}{8}$) are also kept for children, to be broken up at time of taking, and mixed with syrup or fruit paste.

[illegible] Concerts Supplied at Stone Theatre.

[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]

[illegible] Concerts.

[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]

[illegible] Concert.

[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]

[illegible] Concert at [illegible].

[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]

[illegible] Concert [illegible].

[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]

[illegible] Concerts [illegible].

[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]

Pilula Ferri Sulphatis.

Dried Sulphate of Iron	1 grain.
Ginger, in powder	1 grain.
Extract of Gentian	3 grains.

Pilula Hydrargyri et Colocynthidis.

Mercurial Pill	1 grain.
Compound Extract of Colocynth ...	2½ grains.

Pilula Hydrargyri Colocynthidis et Hyoscyami.

Mercurial Pill	1 grain.
Compound Extract of Colocynth ...	2½ grains.
Extract of Henbane	1 grain.

Pilula Hydrargyri et Digitalis Composita.

Mercurial Pill	1 grain.
Powdered Digitalis	1 grain.
Powdered Squill	1 grain.
Extract of Henbane	2 grains.

***Pilula Hydrargyri et Rhei.**

Mercurial Pill	2 grains.
Compound Rhubarb Pill	3 grains.

Pilula Hydrargyri et Scillæ.

Mercurial Pill	3 grains.
Powdered Squill	1½ grain.

***Pilula Hydrargyri cum Creta.**

Mercury with Chalk	3 grains.
Gentian Root, in powder } Syrup of Glucose }	a sufficiency.

* *See* Foot-note, p. 41.

[illegible]

Plate Hydrangea [illegible] Cross Pollination

[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]

*Plate Hydrangea [illegible] Cross in Quantity

[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]

*Plate Hydrangea [illegible] Cross in Use

[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]

Plate Hydrangea Initial Trials of Cuts

[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]

Plate Hydrangea Successful vs Unsuccessful

[illegible]	[illegible]
[illegible]	[illegible]

Plate Hydrangea Subsidiaries Comprehensive Research and

[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]

* [illegible]

*Pilula Hydrargyri Subchloridi et Jalapæ.

(*House Pill.*)

Subchloride of Mercury	1 grain.
Jalap	3 grains.
Syrup of Glucose	a sufficiency.

*Pilula Hydrargyri Subchloridi et Rhei.

Subchloride of Mercury	1 grain.
Rhubarb	4 grains.
Syrup of Glucose	a sufficiency.

*Pilula Hydrargyri Subchloridi et Scammonii.

Subchloride of Mercury	1 grain.
Scammony	3 grains.
Syrup of Glucose	a sufficiency.

Pilula Rhei et Nucis Vomicæ.

Compound Rhubarb Pill	$3\frac{1}{2}$ grains.
Extract of Nux Vomica	$\frac{1}{4}$ grain.
Capsicum Fruit, in powder	$\frac{1}{6}$ grain.

*Pilula Santonini.

Santonine	3 grains.
Extract of Gentian	a sufficiency.

Pilula Zinci Oxidi et Belladonnæ.

Oxide of Zinc	2 grains.
Green Extract of Belladonna ...	$\frac{1}{4}$ grain.
Confection of Roses	a sufficiency.

* *See* Foot-note, p. 41.

[illegible]

Pulvis Hydrargyri Subchloridi et Zinci.

Subchloride of Mercury	1 part.
Oxide of Zinc	2 parts.

For external use.

Pulvis Iodoformi et Acidi Borici.

Iodoform	1 part.
Boric Acid	3 parts.

For external use.

Pulvis Stramonii Compositus.

Stramonium Leaf, powdered ...	1 ounce.
Anise Fruit	½ ounce.
Tobacco Leaf	30 grains.
Nitrate of Potassium	½ ounce.

From 10 *to* 30 *grains to be burnt and the smoke inhaled.*

Sapo Liquidus.

Soft Soap	2 ounces.
Methylated Spirit	1 fl. ounce.

Spiritus Anethi.

Oil of Dill	1 fl. ounce.
Rectified Spirit	to 50 fl. oz.

Spiritus Anisi (St.B.P.).

Oil of Anise	1 fl. ounce.
Rectified Spirit	to 50 fl. oz.

This is ⅕ *the strength of the B.P. Spirit.*

Spiritus Carui.

Oil of Caraway	1 fl. ounce.
Rectified Spirit	to 50 fl. oz.

Spiritus Caryophylli.

Oil of Cloves	1 fl. ounce.
Rectified Spirit	to 50 fl. oz.

Spiritus Cassiæ Ligneæ.

Oil of Cassia	1 fl. ounce.
Rectified Spirit	to 50 fl. oz.

Suppositorium Acidi Tannici et Belladonnæ.

Tannic Acid	3 grains.
Green Extract of Belladonna ...	½ grain.
Oil of Theobroma	to 15 grains.

Suppositorium Acidi Tannici Belladonnæ et Opii.

Tannic Acid	5 grains.
Green Extract of Belladonna ...	½ grain.
Opium	1 grain.
Oil of Theobroma	to 15 grains.

Suppositorium Belladonnæ (St.B.P.).

(Three Strengths).

Green Extract of Belladonna ...	½, 1, or 2 grains.
Oil of Theobroma	to 15 grains.

Suppositorium Belladonnæ et Morphinæ.

Green Extract of Belladonna ...	½ grain.
Hydrochloride of Morphine	¼ grain.
Oil of Theobroma	to 15 grains.

Syrupus Papaveris *(Syrup of Poppy Capsules).*

Poppy Capsules, bruised and freed from seeds	2½ pounds.
Treacle	2 pounds.
Distilled Water at 170° F.	3 gallons.

Macerate for 12 hours, draw off and express the liquor, evaporate to 2½ pints, and add the treacle.

Syrupus Rhœados (St.B.P.) (*Syrup of Red Poppy*).

Dried Red Poppy Petals	13 ounces.
Treacle	5¼ pounds.
Boiling Distilled Water	5½ pints.

Infuse the petals in the water for 12 *hours, draw off and express the liquor, and add the treacle.*

Tinctura Myrrhæ (St.B.P.).

Myrrh in coarse powder	4 ounces.
Methylated Spirit to produce ...	1 pint.

Unguentum Acidi Tannici.

Tannic Acid	1 drachm.
*Mixed Paraffin	to 1 ounce.

Unguentum Atropinæ (St.B.P.).

Atropine	1 grain.
Oleic Acid	20 grains.
Soft Paraffin	to 1 ounce.

This is about $\frac{1}{9}$ *the strength of the B.P. Ointment.*

Unguentum Atropinæ et Acidi Borici.

Atropine	½ grain.
Boric Acid	60 grains.
Soft Paraffin	to 1 ounce.

Unguentum Atropinæ et Cocainæ.

Atropine	½ grain.
Cocaine	2½ grains.
Oleic Acid	20 grains.
Soft Paraffin	to 1 ounce.

* Soft Paraffin, with the addition of sufficient Hard Paraffin to be of fit consistency, the amount varying with time of year.

Unguentum Atropinæ et Hydrargyri Oxidi Flavi

Atropine	½ grain.
Yellow Oxide of Mercury	4 grains.
Oleic Acid	20 grains.
Soft Paraffin	to 1 ounce.

Unguentum Atropinæ et Iodoformi.

Atropine	1 grain.
Iodoform	60 grains.
Oleic Acid	20 grains.
Soft Paraffin	to 1 ounce.

Unguentum Cocainæ (St.B.P.).

Cocaine	5 grains.
Oleic Acid	20 grains.
Soft Paraffin	to 1 ounce.

This is less than ⅓ the strength of the B.P. Ointment.

Unguentum Cocainæ Compositum.

Cocaine	20 grains.
Hydrate of Chloral	60 grains.
Menthol	60 grains.
Soft Paraffin	to 1 ounce.

Unguentum Cocainæ et Hydrargyri Oxidi Flavi.

Cocaine	2½ grains.
Yellow Oxide of Mercury	4 grains.
Oleic Acid	20 grains.
Soft Paraffin	to 1 ounce.

Unguentum Cretæ.

Prepared Chalk } Prepared Lard }	equal parts.

Vacuolar Atrophy of Bulbospinal Cord (Ha[illegible]

Aetiology	[illegible]
Yellow Cells of Marinesco	[illegible]
Clinic Aid	[illegible]
[illegible] Parallels	[illegible]

Degenerative Atrophies of Infiderpal

Aetiology	[illegible]
Sub-Types	[illegible]
Clinic Aid	[illegible]
[illegible] Parallels	[illegible]

Degenerative Ossifies (M.S.F.)

Aetiology	[illegible]
Clinic Aid	[illegible]
[illegible] Parallels	[illegible]

This is [illegible] the Complex of the E.P. [illegible]

Degenerative Decline Complicated

Aetiology	[illegible]
Hyperkinesia Colored	[illegible]
Mental	[illegible]
[illegible] Parallels	[illegible]

Degenerative Decline of Extrapyr[illegible]

Aetiology	[illegible]
Yellow Cells of Marinesco	[illegible]
Clinic Aid	[illegible]
[illegible] Parallels	[illegible]

Degenerative Decline

Aetiology (Cerebr.)	
Aetiology (Cerebr.)	[illegible]

Unguentum Diachyli.

Lead Plaster } Mixed Paraffin }	equal parts.

Unguentum Ferri Sulphatis.

Sulphate of Iron, in fine powder ...	10 grains.
Prepared Lard	to 1 ounce.

Unguentum Hydrargyri Ammoniati Compositum.

Ammoniated Mercury	10 grains.
Solution of Coal Tar	1 fl. drachm.
Mixed Paraffin	to 1 ounce.

Unguentum Hydrargyri Nitratis Compositum.

Carbolic Acid	60 grains.
Ointment of Nitrate of Mercury ...	½ ounce.
Ointment of Sulphur	to 2 ounces.

Unguentum Hydrargyri Oleatis (St.B.P.).

(5, 10, or 15 p.c.)

Oleate of Mercury	1, 2, or 3 parts.
Benzoated Lard	to 20 parts.

Unguentum Hydrargyri Oxidi Flavi (St.B.P.).

(Two Strengths.)

Yellow Oxide of Mercury	2 or 4 grains.
Mixed Paraffin	to 1 ounce.

About ¼–½ the strength of the B.P. Ointment.

Unguentum Hydrargyri Oxidi Rubri dilutum.

Red Oxide of Mercury	10 grains.
Mixed Paraffin	to 1 ounce.

This is about ⅕ the strength of the B.P. Ointment of Red Oxide of Mercury.

Unguentum Hydrargyri et Plumbi Compositum.

Acetate of Lead	10 grains.
Subchloride of Mercury	10 grains.
Oxide of Zinc	20 grains.
Ointment of Nitrate of Mercury ...	20 grains.
Soft Paraffin	to 1 ounce.

Unguentum Hydrargyri Sulphidi Rubri.

(Two Strengths.)

Red Sulphide of Mercury } of each Red Oxide of Mercury } of each	2 or 6 grains.
Creosote	2 minims.
Prepared Lard	1 ounce.

Unguentum Physostigminæ.

Sulphate of Physostigmine	2 grains.
Soft Paraffin	to 1 ounce.

Unguentum Picis cum Plumbo.

Ointment of Tar ... } ... equal parts. Ointment of Acetate of Lead } ... equal parts.	

Unguentum Simplex.

Yellow Wax	1 part.
Prepared Lard	3 parts.

Unguentum Styracis.

Prepared Storax, liquefied	½ ounce.
Prepared Lard	1 ounce.

[illegible]

Dazzeldon Dolomarri & Diamil Dazzeldon

[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]

Dazzeldon Dolomarri Delphadi Zobel

(Ger Mangan)

[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]
[illegible]		[illegible]
[illegible]		[illegible]

Dazzeldon Dolomarri

[illegible]	[illegible]
[illegible]	[illegible]

Dazzeldon Dolomarri Male and Female

[illegible]	[illegible]
[illegible]	

Dazzeldon Dolomarri

[illegible]	[illegible]
[illegible]	[illegible]

Dazzeldon Dolomarri

[illegible]	[illegible]
[illegible]	[illegible]

Unguentum Sulphuris Compositum.

Sublimed Sulphur	30 grains.
Red Sulphide of Mercury	10 grains.
Ammoniated Mercury	10 grains.
Olive Oil	2 fl. drachms.
Creosote	4 minims.
Prepared Lard	1 ounce.

Unguentum Zinci Carbolatum.

Carbolic Acid, liquefied	1 fl. drachm.
Ointment of Zinc	1 ounce.

Vapor Acidi Carbolici.

Carbolic Acid, liquefied	20 minims.
Water at 150° F.	1 pint.

Vapor Benzoini.

Compound Tincture of Benzoin ...	1 fl. drachm.
Water at 150° F.	1 pint.

Vapor Camphoræ.

Spirit of Camphor	15 minims.
Alcohol, 60 per cent.	to 1 fl. drachm.
Water at 150° F.	1 pint.

Vapor Creosoti.

Creosote	10 minims.
Light Carbonate of Magnesium ...	4 grains.
(Diffused in) Water	to 1 fl. drachm.
Water at 150° F.	1 pint.

Vapor Pini.

Oil of Pine	5 minims.
Light Carbonate of Magnesium ...	4 grains.
(Diffused in) Water	to 1 fl. drachm.
Water at 150° F.	1 pint.

Vapor Terebenæ.

Terebene, pure	5 minims.
Light Carbonate of Magnesium ...	4 grains.
(Diffused in) Water	to 1 fl. drachm.
Water at 150° F.	1 pint.

SCALE OF DOSES AT METCHNIKOFF'S ASYLUM.

[illegible]

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

[illegible]	[illegible]
[illegible] to 1 year	[illegible]
2 years	[illegible]
3 "	[illegible]
4 "	[illegible]
6 "	[illegible]
10 "	[illegible]
11 "	[illegible]
Adult	[illegible]

SCALE OF DOSES AT DIFFERENT AGES.

Half the dose for an adult may be considered suitable for a child of about 12, half of this for a child of 4, half of this again for a child of 2, half of this again for a child 9 months to 1 year.

Thus—

AGE	Adult	12	4	2	9 m. to 1 yr.
DOSE.....	1	$\frac{1}{2}$	$\frac{1}{4}$	$\frac{1}{8}$	$\frac{1}{16}$

For intermediate ages, when the dose for an adult is a draught of 1 fluid ounce, the following may be a sufficient guide:—

AGE.	*DOSE.*
9 m. to 1 year	$\frac{1}{2}$ fl. drachm.
2 years	1 ,,
3 ,, ...	$1\frac{1}{2}$,,
4 ,, ...	2 ,,
8 ,, ...	3 ,,
12 ,, ...	4 ,,
17 ,, ...	6 ,,
Adult	1 fl. ounce.

POSOLOGICAL TABLE

The names of substances and preparations not contained in the British Pharmacopœia, 1898, are printed in italics; doses not therein given are printed in clarendon type.

Acetanilidum (Antifebrin)	1 to 3 gr.
Acetum Ipecacuanhæ	10 ,, 30 min.
Acetum Scillæ	10 ,, 30 min.
Acidum Aceticum	5 ,, 15 ,,
— — dilutum	½ ,, 2 fl. dr.
— Arseniosum...	$\frac{1}{60}$,, $\frac{1}{15}$ gr.
— Benzoicum	5 ,, 15 ,,
— Boricum	5 ,, 15 ,,
— Carbolicum...	1 ,, 3 ,,
— — liquefactum	1 ,, 3 min.
— Citricum	5 ,, 20 gr.
— Gallicum	5 ,, 15 ,,
— Hydrobromicum dilutum (10 p.c.)	15 ,, 60 min.
— Hydrochloricum dilutum (10 p.c.)	5 ,, 20 ,,
— Hydrocyanicum dilutum (2 p.c.)	2 ,, 6 ,,
— Nitricum dilutum (17 p.c.) ...	5 ,, 20 ,,
— Nitro-hydrochloricum dilutum ...	5 ,, 20 ,,
— Phosphoricum dilutum (14 p.c.)...	5 ,, 20 ,,
— Salicylicum	5 ,, 20 gr.
— Sulphuricum Aromaticum (14 p.c.)	5 ,, 20 min.
— Sulphuricum dilutum (14 p.c.) ...	5 ,, 20 ,,
— Sulphurosum (5 p.c.)	30 ,, 60 ,,
— Tannicum	2 ,, 5 gr.
— Tartaricum...	5 ,, 20 ,,

POSOLOGICAL TABLE

Æther	10 to 30 min.
(Single dose)	40 ,, 60 ,,
— Aceticus	20 ,, 40 ,,
(Single dose)	60 ,, 90 ,,
Aloe Barbadensis	2 ,, 5 gr.
— Socotrina	2 ,, 5 ,,
Aloinum	½ ,, 2 ,,
Alumen	5 ,, 10 ,,
Ammoniacum	5 ,, 15 ,,
Ammonii Benzoas	5 ,, 15 ,,
— Bromidum	5 ,, 30 ,,
— Carbonas	3 ,, 10 ,,
— Chloridum	5 ,, 20 ,,
— *Iodidum*	3 ,, 20 ,,
— Phosphas	5 ,, 20 ,,
— *Salicylas*	3 ,, 20 ,,
Amyl Nitris	½ ,, 1 min.
— For Inhalation	2 ,, 5 ,,
Antimonii Oxidum	1 ,, 2 gr.
Antimonium Sulphuratum	1 ,, 2 ,,
— Tartaratum (Diaphoretic)...	$\frac{1}{24}$,, $\frac{1}{8}$,,
— — (Depressant) ...	$\frac{1}{6}$,, ½ ,,
— — (Emetic) ...	1 ,, 2 ,,
Apomorphinæ Hydrochloridum	$\frac{1}{10}$,, ¼ ,,
Aqua Anethi	½ ,, 2 fl. oz.
— Anisi	½ ,, 1 ,,
— Aurantii Flores	½ ,, 2 ,,
— Camphoræ	½ ,, 2 ,,
— Carui	½ ,, 2 ,,
— Chloroformi	½ ,, 2 ,,
— Cinnamoni	¼ ,, 1 ,,
— Fæniculi	½ ,, 1 ,,
— Laurocerasi	½ ,, 1 fl. dr.

Aqua Menthæ Piperitæ	½	to	2 fl. oz.
— Menthæ Viridis	½	,,	1 ,,
— Pimentæ	½	,,	2 ,,
— Rosæ	½	,,	2 ,,
— Sambuci	½	,,	2 ,,
Argenti Nitras	¼	,,	½ gr.
— Oxidum	½	,,	2 ,,
Arsenii Iodidum	$\frac{1}{20}$	,,	⅕ ,,
Asafetida	5	,,	15 ,,
Atropina	$\frac{1}{200}$	,,	$\frac{1}{100}$,,
Atropinæ Sulphas	$\frac{1}{200}$	,,	$\frac{1}{100}$,,
Balsamum Peruvianum	5	,,	15 min.
— Tolutanum	5	,,	15 gr.
Benzol	5	,,	10 min.
Bismuthi *Benzoas*	2	,,	20 gr.
— Carbonas	5	,,	20 ,,
— Oxidum	5	,,	20 ,,
— Salicylas	5	,,	20 ,,
— Subnitras	5	,,	20 ,,
Borax (Sodæ Biboras)	5	,,	20 ,,
Bromal Hydras	2	,,	5 ,,
Bromoform	½	,,	2 min.
Bromol (*Tribromophenal*)	½	,,	2 gr.
Butyl-Chloral Hydras	5	,,	20 ,,
Caffeina	1	,,	5 ,,
Caffeinæ Citras	2	,,	10 ,,
— — Effervescens	60	,,	120 ,,
Calcii Carbonas Præcipitatus	10	,,	60 ,,
— Chloridum	5	,,	15 ,,
— Hypophosphis	3	,,	10 ,,
— Phosphas	5	,,	15 ,,
— *Salicylas*	2	,,	20 ,,
Calx Sulphurata	¼	,,	1 ,,

[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]

Cambogia	½ to	2 gr.
Camphora	2 ,,	5 ,,
Carbo Ligni...	60 ,,	120 ,,
Catechu	5 ,,	15 ,,
Cerii Oxalas...	2 ,,	10 ,,
Chloral Hydras	5 ,,	20 ,,
Chloralimidum	20 ,,	40 ,,
Chloroformum	1 ,,	5 min.
Cocaina	$\frac{1}{20}$,,	1 gr.
Cocainæ Hydrochloride	$\frac{1}{5}$,,	½ ,,
Codeina	¼ ,,	2 ,,
Codeinæ Phosphas	¼ ,,	2 ,,
Colchici Cormus	2 ,,	5 ,,
Confectio Piperis	60 ,,	120 ,,
— Rosæ Gallicæ		
— Sennæ	60 ,,	120 ,,
— Sulphuris	60 ,,	120 ,,
Conia Folia	2 ,,	8 ,,
Copaiba	30 ,,	60 min
Creosotum	1 ,,	5 ,,
Creta Præparata	10 ,,	60 gr.
Cubebæ Fructus	30 ,,	60 ,,
Cupri Sulphas (Astringent)	¼ ,,	2 ,,
— — (Emetic)	5 ,,	10 ,,
Cusso...	¼ ,,	½ oz.
Decoctum Aloes Compositum	½ ,,	2 fl. oz.
— Granatis Corticis	½ ,,	1 ,,
— Hæmatoxyli	½ ,,	2 ,,
Digitalis Folia	½ ,,	2 gr.
Elaterinum	$\frac{1}{40}$,,	$\frac{1}{10}$,,
Elaterium	$\frac{1}{10}$,,	½ ,,
Ergota	20 ,,	60 ,,
Ethyl-Carbamate (*Urethane*)	10 ,,	60 ,,
Eucalypti Gummi	2 ..	5 .

Extractum	Belladonnæ Alcoholicum (Alkaloids 1 p.c.)	¼ to	1 gr.
—	Belladonnæ Viride	¼ ,,	1 ,,
—	Cannabis Indicæ	¼ ,,	1 ,,
—	Colchici	¼ ,,	1 ,,
—	Nucis Vomicæ (Strychnine 5 p.c.)	¼ ,,	1 ,,
—	Opii (Morphine 20 p.c.) ...	¼ ,,	1 ,,
—	Physostigmatis	¼ ,,	1 ,,
—	Stramonii	¼ ,,	1 ,,
—	Strophanthi	¼ ,,	1 ,,
Extractum	Aloes Barbadensis	1 ,,	4 ,,
—	Anthemidis	2 ,,	8 ,,
—	Cascaræ Sagradæ	2 ,,	8 ,,
—	Colocynthidis Compositum ...	2 ,,	8 ,,
—	*Convallariæ*	2 ,,	8 ,,
—	Ergotæ...	2 ,,	8 ,,
—	Euonymi Siccum	1 ,,	2 ,,
—	Gentianæ	2 ,,	8 ,,
—	Glycyrrhizæ	5 ,,	60 ,,
—	Hyoscyami Viride	2 ,,	8 ,,
—	Jalapæ	2 ,,	8 ,,
—	Krameriæ	5 ,,	15 ,,
—	*Malti*	1 ,,	4 dr.
—	Rhei	2 ,,	8 gr.
—	Taraxaci	5 ,,	15 ,,
—	*Viburni Prunifolii*	2 ,,	10 ,,
Extractum	Belladonnæ Liquidum (Alkaloids ¾ p.c.)	½ ,,	2 min.
—	Ipecacuanhæ Liquidum (Alkaloids 2–2¼ p.c.) (Expectorant)	½ ,,	2 ,,
—	— (Emetic) ...	15 ,,	20 ,,

Extractum Nucis Vomicæ Liquidum (Strychnine $1\frac{1}{2}$ p.c.) ...	1 to	3 min.
Extractum Cimicifugæ Liquidum ...	5 ,,	30 ,,
— Cinchonæ Liquidum (Alkaloids 5 p.c.)	5 ,,	15 ,,
— Ergotæ Liquidum	10 ,,	30 ,,
— Hamamelidis Liquidum ...	5 ,,	15 ,,
— Hydrastis Liquidum	5 ,,	15 ,,
— Jaborandi Liquidum	5 ,,	15 ,,
— Opii Liquidum (Morphine $\frac{3}{4}$ p.c.)	5 ,,	30 ,,
Extractum Cocæ Liquidum	$\frac{1}{2}$,,	1 fl. dr.
— Filicis Liquidum	$\frac{3}{4}$,,	$1\frac{1}{2}$,,
— Glycyrrhizæ Liquidum ...	$\frac{1}{2}$,,	1 ,,
— Pareiræ Liquidum	$\frac{1}{2}$,,	2 ,,
— Sarsæ Liquidum	2 ,,	4 ,,
— Taraxaci Liquidum	$\frac{1}{2}$,,	2 ,,
Fel Bovinum Purificatum	5 ,,	15 gr.
Ferri Arsenas	$\frac{1}{16}$,,	$\frac{1}{4}$,,
— Carbonas Saccharatus	10 ,,	30 ,,
— et Ammonii Citras	5 ,,	10 ,,
— et Quininæ Citras	5 ,,	10 ,,
— *Iodidum*	1 ,,	5 ,,
— Phosphas	5 ,,	10 ,,
— Sulphas	1 ,,	5 ,,
— — Exsiccatus	$\frac{1}{2}$,,	3 ,,
Ferrum Redactum	1 ,,	5 ,,
— Tartaratum	5 ,,	10 ,,

Galbanum	5 to	15 gr.
Glusidum (Saccharin)	½ ,,	2 ,,
Glycerinum	1 ,,	2 fl. dr.
Glycerinum Acidi Borici (30 p.c.) ...	15 ,,	30 min.
— — Carbolici (1 in 5) ...	5 ,,	10 ,,
— — Tannici (1 in 5) ...	10 ,,	20 ,,
— Aluminus (1 in 6)	½ ,,	1 fl. dr.
— Boracis (1 in 7)	½ ,,	1 ,,
— Pepsini	1 ,,	2 ,,
Guaiaci Resina	5 ,,	15 gr.
Guaiacol	1 ,,	5 min.
Guarana	10 ,,	60 gr.
Homatropinæ Hydrobromidum	$\frac{1}{80}$,,	$\frac{1}{20}$,,
Hydrargyri Iodidum Rubrum	$\frac{1}{32}$,,	$\frac{1}{16}$,,
— Perchloridum...	$\frac{1}{32}$,,	$\frac{1}{16}$,,
— Subchloridum	½ ,,	5 ,,
Hydrargyrum cum Creta	1 ,,	5 ,,
Hyoscinæ Hydrobromidum	$\frac{1}{200}$,,	$\frac{1}{100}$,,
Hyoscyaminæ Sulphas	$\frac{1}{200}$,,	$\frac{1}{100}$,,
Infusum Aurantii	½ ,,	1 fl. oz.
— Aurantii Compositum	½ ,,	1 ,,
— Buchu	1 ,,	2 ,,
— Calumbæ...	½ ,,	1 ,,
— Caryophylli	½ ,,	1 ,,
— Cascarillæ	½ ,,	1 ,,
— Chiratæ	½ ,,	1 ,,
— Cinchonæ Acidum	½ ,,	1 ,,
— Cuspariæ	1 ,,	2 ,,
— Digitalis	¼ ,,	½ ,,
— Ergotæ	1 ,,	2 ,,
— Gentianæ Compositum	½ ,,	1 ,,
— Krameriæ...	½ ,,	1 ,,
— Lupuli	½ ,,	2 ,,

[illegible]

Infusum Quassiæ	½ to	1 fl. oz.
— Rhei	½ ,,	1 ,,
— Rosæ Acidum	½ ,,	1 ,,
— Scoparii	1 ,,	2 ,,
— Senegæ	½ ,,	1 ,,
— Sennæ	½ ,,	1 ,,
(Single dose)	1 ,,	2 ,,
— Serpentariæ	½ ,,	1 ,,
— Uvæ Ursi	½ ,,	1 ,,
Iodoformum	½ ,,	3 gr.
Ipecacuanhæ Radix (Expectorant) ...	¼ ,,	2 ,,
— (Emetic)	15 ,,	30 ,,
Jalapa	5 ,,	20 ,,
Jalapæ Resina	2 ,,	5 ,,
Kino	5 ,,	20 ,,
Liquor Ammoniæ	10 ,,	20 min.
— — Fortis	3 ,,	6 ,,
— Ammonii Acetatis	2 ,,	6 fl. dr.
— — Citatris	2 ,,	6 ,,
— Arsenicalis (1 p.c.)	2 ,,	8 min.
— Arsenici Hydrochloricus (1 p.c.)	2 ,,	8 ,,
— Arsenii et Hydrargyri Iodidi (each 1 p.c.)	5 ,,	20 ,,
— Atropinæ Sulphatis (1 p.c.) ...	½ ,,	1 ,,
— Bismuthi et Ammonii Citatris ...	½ ,,	1 fl. dr.
— Calcis	1 ,,	4 fl. oz.
— — Saccharatus	20 ,,	60 min.
— Calumbæ Concentratus	½ ,,	1 fl. dr.
— Chiratæ Concentratus	½ ,,	1 ,,
— Cuspariæ Concentratus	½ ,,	1 ,,
— Ethyl Nitritis	20 ,,	60 min.
— Ferri Acetatis	5 ,,	15 ,,
— — Perchloridi	5 ,,	15 ,,

Liquor Ferri Pernitratis	5 to	15 min.
— Hydrargyri Perchloridi (½ gr. in 1 fl. oz.)	½ ,,	1 fl. dr.
— Hydrogenii Peroxidi	½ ,,	2 ,,
— Krameriæ Concentratus	½ ,,	1 ,,
— Magnesii Carbonatis	1 ,,	2 fl. oz.
— Morphinæ Acetatis (1 p.c.) ...	10 ,,	60 min.
— — Hydrochloridi (1 p.c.)	10 ,,	60 ,,
— — Tartratis (1 p.c.) ...	10 ,,	60 ,,
— Pancreatis	1 ,,	2 fl. dr.
— Potassæ (6 per cent.)	10 ,,	30 min.
— Potassii Permanganatis (1 p.c.) ...	2 ,,	4 fl. dr.
— Quassiæ Concentratus	½ ,,	1 ,,
— Rhei Concentratus	½ ,,	1 ,,
— Sarsæ Compositus Concentratus	2 ,,	8 ,,
— Senegæ Concentratus	½ ,,	1 ,,
— Sennæ Concentratus	½ ,,	1 ,,
— Serpentariæ Concentratus ...	½ ,,	2 ,,
— Sodæ Chlorinatæ	10 ,,	20 min.
— Sodii Arsenatis (1 p.c.)	2 ,,	8 ,,
— Strychninæ Hydrochloridi (1 p.c.)	2 ,,	8 ,,
— Thyroidei	5 ,,	15 ,,
— Trinitrini (1 p.c.	½ ,,	2 ,,
Lithii Carbonas	2 ,,	5 gr.
— Citras	5 ,,	10 ,,
— — Effervescens	60 ,,	120 ,,
Lupulinum	2 ,,	5 ,,
Magnesia Levis	5 ,,	30 ,,
(Single dose)	30 ,,	60 ,,
— Ponderosa	5 ,,	30 ,,
(Single dose)	30 ,,	60 ,,
Magnesii Carbonas Levis	5 ,,	30 ,,
(Single dose) ...	30 ,,	60 ,,

Magnesii Carbonas Ponderosus	5 to 30 gr.
(Single dose) ...	30 ,, 60 ,,
— Sulphas	30 ,,120 ,,
(Single dose)	¼ ,, ½ oz.
— — Effervescens	60 ,,240 gr.
(Single dose) ...	½ ,, 1 oz.
Menthol	½ ,, 2 gr.
Methylacetanilide (*Exalgin*)	½ ,, 2 ,,
Mistura Ammoniaci	½ ,, 1 fl. oz.
— Amygdalæ	½ ,, 1 ,,
— Creosoti	½ ,, 1 ,,
— Cretæ	½ ,, 1 ,,
— Ferri Composita	½ ,, 1 ,,
— Guaiaci	½ ,, 1 ,,
— Olei Ricini	1 ,, 2 ,,
— Senna Composita	1 ,, 2 ,,
— Spiritus Vini Gallici	1 ,, 2 ,,
Morphinæ Acetas	⅛ ,, ½ gr.
— Hydrochloridum	⅛ ,, ½ ,,
— Tartras	⅛ ,, ½ ,,
Moschus	5 ,, 10 ,,
Naphthol	3 ,, 10 ,,
Nux Vomica	1 ,, 4 ,,
Oleum Anethi	½ ,, 3 min.
— Anisi	½ ,, 3 ,,
— Anthemidis	½ ,, 3 ,,
— Cajuputi	½ ,, 3 ,,
— Carui	½ ,, 3 ,,
— Caryophylli	½ ,, 3 ,,
— *Cassiæ*	½ ,, 3 ,,
— Cinnamomi	½ ,, 3 ,,
— Copaibæ	5 ,, 20 ,,
— Coriandri	½ ,, 3 ,,

Oleum Crotonis	½ to 1 min
— Cubebæ	5 ,, 20 ,,
— Eucalypti	½ ,, 3 ,,
— Juniperi	½ ,, 3 ,,
— Lavandulæ	½ ,, 3 ,,
— Limonis	½ ,, 3 ,,
— Menthæ Piperitæ	½ ,, 3 ,,
— Viridis	½ ,, 3 ,,
— Morrhuæ	1 ,, 4 fl. dr
— Myristicæ	½ ,, 3 min
— Phosphoratum	1 ,, 5 ,,
— Pimentæ	½ ,, 3 ,,
— Ricini...	1 ,, 8 fl. dr
— Rosmarini	½ ,, 3 min
— Santali	5 ,, 30 ,,
— Terebinthinæ	2 ,, 10 ,,
— — (Anthelmintic) ...	3 ,, 4 fl. dr
Opium	½ ,, 2 gr.
Oxymel	1 ,, 2 fl. dr
— Scillæ	½ ,, 1 ,,
Paraldehydum	½ ,, 2 fl. dr
Pepsinum	5 ,, 10 gr.
Phenacetinum	5 ,, 10 ,,
Phenazonum (Antipyrin, Analgesine) ...	5 ,, 20 ,,
Phosphorus	$\frac{1}{100}$,, $\frac{1}{20}$,,
Physostigminæ Sulphas	$\frac{1}{60}$,, $\frac{1}{20}$,,
Picrotoxinum	$\frac{1}{100}$,, $\frac{1}{25}$,,
Pilocarpinæ Nitras	$\frac{1}{20}$,, ½ ,,
Pilula Aloes Barbadensis	4 ,, 8 ,,
— — et Asafetidæ	4 ,, 8 ,,
— — et Ferri	4 ,, 8 ,,
— — et Myrrhæ	4 ,, 8 ,,
— — Socotrinæ	4 ,, 8 ,,

Pilula Cambogiæ Composita	4 to	8 gr.
— Colocynthidis Composita	4 ,,	8 ,,
— — et Hyoscyami ...	4 ,,	8 ,,
— Ferri	5 ,,	15 ,,
— Galbani Composita	4 ,,	8 ,,
— Hydrargyri	4 ,,	8 ,,
— — Subchloridi Composita	4 ,,	8 ,,
— Ipecacuanhæ cum Scilla (Op. 5 p. c.)	4 ,,	8 ,,
— Phosphori (2 p.c.)	1 ,,	2 ,,
— Plumbi cum Opio (Op. 12½ p.c.) ...	2 ,,	4 ,,
— Quininæ Sulphatis	2 ,,	8 ,,
— Rhei Composita	4 ,,	8 ,,
— Saponis Composita (Op. 20 p.c.) ...	3 ,,	5 ,,
— Scammonii Composita	4 ,,	8 ,,
— Scillæ Composita	4 ,,	8 ,,
Piperazina	4 ,,	10 ,,
Plumbi Acetas	1 ,,	5 ,,
Podophylli Resina	¼ ,,	1 ,,
Potassii Acetas	10 ,,	60 ,,
— Bicarbonas	5 ,,	30 ,,
— Bichromas	$\frac{1}{10}$,,	⅕ ,,
— Bromidum	5 ,,	30 ,,
— Carbonas	5 ,,	20 ,,
— Chloras	5 ,,	15 ,,
— Citras	10 ,,	40 ,,
— Iodidum	5 ,,	20 ,,
— Nitras	5 ,,	20 ,,
— Permanganas	1 ,,	3 ,,
— *Salicylas*	5 ,,	30 ,,
— Sulphas	10 ,,	40 ,,
— Tartras	30 ,,	240 ,,
— — Acidus	20 ,,	60 ,,
Pulvis Antimonialis	3 ,,	6 ,,

Pulvis Catechu Compositus	10 to 40 gr.
— Cinnamomi Compositus	10 ,, 40 ,,
— Cretæ Aromaticus	10 ,, 60 ,,
— — — cum Opio (2½ p.c.)	10 ,, 40 ,,
— Elaterini Compositus (2½ p.c.) ...	1 ,, 4 ,,
— Glycyrrhizæ Compositus	30 ,,120 ,,
— Ipecacuanhæ Compositus ...	5 ,, 15 ,,
(Dover's Powder, Opium and Ipecacuanha, of each 10 p.c.)	
Pulvis Jalapæ Compositus	20 to 60 gr.
— Kino Compositus (Op. 5 p.c.) ...	5 ,, 20 ,,
— Opii Compositus (Op. 10 p.c.) ...	2 ,, 10 ,,
— Rhei Compositus	20 ,, 60 ,,
— Scammonii Compositus	10 ,, 20 ,,
— Sodæ Tartaratæ Effervescens ...	
— Tragacanthæ Compositus ...	20 ,, 60 ,,
Quininæ *Hydrobromas*	1 ,, 5 ,,
— Hydrochloridum	1 ,, 10 ,,
— — Acidum ...	1 ,, 10 ,,
— *Salicylas*	2 ,, 6 ,,
— Sulphas	1 ,, 10 ,,
Resorcin	5 ,, 15 ,,
Rhei Radix	3 ,, 10 ,,
(Single dose)	15 ,, 30 ,,
Salicinum	5 ,, 20 ,,
Salol	5 ,, 15 ,,
Santoninum	2 ,, 5 ,,
Scammoniæ Resina	3 ,, 8 ,,
Scammonium	5 ,, 10 ,,
Scilla	1 ,, 3 ,,
Senna	10 ,, 30 ,,
Soda Tartarata	120 ,,240 ,,

* Tartarated Soda 120 gr., and Sodium Bicarbonate 40 gr., with 38 gr. of Tartaric Acid, commonly known as Seidlitz Powder.

Sodii Arsenas	... ...	$\frac{1}{40}$ to	$\frac{1}{10}$ gr.
— Benzoas	... ...	5 ,,	30 ,,
— Bicarbonas	... ...	5 ,,	30 ,,
— Bromidum	... ...	5 ,,	30 ,,
— Carbonas	... ...	5 ,,	30 ,,
— — Exsiccatus	... ...	3 ,,	10 ,,
— Chloridum	... ...	5 ,,	20 ,,
— — Emetic	... ...	60 ,,	240 ,,
— Citro-Tartras Effervescens	... ...	60 ,,	120 ,,
— Hypophosphis	... ...	3 ,,	10 ,,
— *Hyposulphis*	... ...	5 ,,	20 ,,
— Iodidum	... ...	5 ,,	20 ,,
— Nitris	... ...	1 ,,	2 ,,
— Phosphas	... ...	30 ,,	120 ,,
(Single dose)	... ...	$\frac{1}{4}$,,	$\frac{1}{2}$ oz.
— — Effervescens	... ...	60 ,,	120 gr.
(Single dose)	... ...	$\frac{1}{4}$,,	$\frac{1}{2}$ oz.
— Salicylas	... ...	10 ,,	30 gr.
— Sulphas	... ...	30 ,,	120 ,,
(Single dose)	... ...	$\frac{1}{4}$,,	$\frac{1}{2}$ oz.
— — Effervescens	... ...	60 ,,	120 gr.
(Single dose)	... ...	$\frac{1}{4}$,,	$\frac{1}{2}$ oz.
— Sulphis	... ...	5 ,,	20 gr.
— Sulphocarbolas	... ...	5 ,,	15 ,,
Spiritus Ætheris	... ...	20 ,,	40 m.
(Single dose)	... ...	1 ,,	$1\frac{1}{2}$ fl. dr.
— Ætheris Compositus	... ...	20 ,,	40 m.
(Single dose)	...	1 ,,	$1\frac{1}{2}$ fl. dr.
— — Nitrosi	... ...	20 ,,	40 m.
(Single dose)	...	1 ,,	$1\frac{1}{2}$ fl. dr.
— Ammoniæ Aromaticus	... ...	20 ,,	40 m.
(Single dose)	...	1 ,,	$1\frac{1}{2}$ fl. dr.
— — Fetidus	... ...	20 ,,	40 m.
(Single dose)	...	1 ,,	$1\frac{1}{2}$ fl. dr.

Spiritus Anisi (10 p.c.)	5 to 20 min.
— Armoraciæ Compositus	1 ,, 2 fl. dr.
— Cajuputi (10 p.c.)	5 ,, 20 min.
— Camphoræ (10 p.c.)	5 ,, 20 ,,
— Chloroformi (5 p.c.)	5 ,, 20 ,,
(Single dose) ...	30 ,, 40 ,,
— Cinnamomi (10 p.c.)	5 ,, 20 ,,
— Juniperi (5 p.c.)	20 ,, 60 ,,
— Lavandulæ (10 p.c.)	5 ,, 20 ,,
— Menthæ Piperitæ (10 p.c.) ...	5 ,, 20 ,,
— Myristicæ (10 p.c.)	5 ,, 20 ,,
— Rosmarini (10 p.c.)	5 ,, 20 ,,
Strychnina	$\frac{1}{60}$,, $\frac{1}{15}$ gr.
Strychninæ Hydrochloridum	$\frac{1}{60}$,, $\frac{1}{15}$,,
Succus Belladonnæ	5 ,, 15 min.
— Conii	1 ,, 2 fl. dr.
— Hyoscyami	$\frac{1}{2}$,, 1 ,,
— Scoparii	1 ,, 2 ,,
— Taraxaci	1 ,, 2 ,,
Sulphonal	10 ,, 30 gr.
Sulphur Præcipitatum	20 ,, 60 ,,
— Sublimatum	20 ,, 60 ,,
Syrupus Aromaticus	$\frac{1}{2}$,, 1 fl. dr.
— Aurantii	$\frac{1}{2}$,, 1 ,,
— — Floris	$\frac{1}{2}$,, 1 ,,
— Calcii Lactophosphatis	$\frac{1}{2}$,, 1 ,,
— Cascaræ Aromaticus	$\frac{1}{2}$,, 2 ,,
— Chloral (1 in 6)	$\frac{1}{2}$,, 2 ,,
— Codeinæ (2 grs. in fl. oz.) ...	$\frac{1}{2}$,, 2 ,,
— Ferri Iodidi	$\frac{1}{2}$,, 1 ,,
— — Phosphatis	1 ,,
— — — cum Quin. et Strych. ...	$\frac{1}{2}$,, 1 ,,

Syrupus Hemidesmi	½ to 1 fl. dr.
— Limonis	½ ,, 1 ,,
— Pruni Virginianæ	½ ,, 1 ,,
— Rhei	½ ,, 2 ,,
— Rhœados	½ ,, 1 ,,
— Rosæ	½ ,, 1 ,,
— Scillæ	½ ,, 1 ,,
— Sennæ	½ ,, 2 ,,
— Tolutanus	½ ,, 1 ,,
— Zingiberis	½ ,, 1 ,,
Tabellæ Trinitrini (Nitroglycerini) ...	($\frac{1}{100}$ gr.)
Terebenum	5 to 15 min.
Theobromina	1 ,, 5 gr.
Theobrominum Natrio-Salicylicum (*Diuretin*)	5 ,, 15 ,,
Thymol	½ ,, 2 ,,
Thyroideum Siccum	3 ,, 10 ,,
Tinctura Aconiti	2 ,, 5 min.
(Single dose)	5 ,, 15 ,,
— Belladonnæ (Alkaloids $\frac{1}{20}$ p.c.)	5 ,, 15 ,,
— Cannabis Indicæ	5 ,, 15 ,,
— Cantharidis	2 ,, 5 ,,
(Single dose)	5 ,, 15 ,,
— Capsici	5 ,, 15 ,,
— Chloroformi et Morphinæ Composita—	
Chlor. ... ... 7½ p.c.	
Dil. Hydr. Ac. ... 5 ,,	
Morph. Hydr. ... 1 ,,	5 ,, 15 ,,
— Cocci	5 ,, 15 ,,
— Colchici Seminum	5 ,, 15 ,,
— *Convallariæ*	5 ,, 30 ,,
— Croci	5 ,, 15 ,,

Tinctura	Digitalis	5 to 15 min.
—	Ferri Perchloridi	5 ,, 15 ,,
—	Gelsemii	5 ,, 15 ,,
—	Iodi	2 ,, 5 ,,
—	Lobeliæ Ætherea	5 ,, 15 ,,
—	Nucis Vomicæ (Strych. $\frac{1}{4}$ p.c.)	5 ,, 15 ,,
—	Opii (Morphine $\frac{3}{4}$ p.c.; about 1 gr. Op. in 15 min.)	5 ,, 15 ,,
	(Single dose)	20 ,, 30 ,,
—	Podophylli	5 ,, 15 ,,
—	Scillæ	5 ,, 15 ,,
—	Stramonii	5 ,, 15 ,,
—	Strophanthi	5 ,, 15 ,,
Tinctura	Aloes	$\frac{1}{2}$,, 1 fl. dr.
	(Single dose)	$1\frac{1}{2}$,, 2 ,,
—	Asafetidæ	$\frac{1}{2}$,, 1 ,,
—	Aurantii	$\frac{1}{2}$,, 1 ,,
—	Benzoini Composita	$\frac{1}{2}$,, 1 ,,
—	Buchu	$\frac{1}{2}$,, 1 ,,
—	Calumbæ	$\frac{1}{2}$,, 1 ,,
—	Camphoræ Composita (Opium 2 gr. in 1 fl. oz.)	$\frac{1}{2}$,, 1 ,,
—	Cardamomi Composita	$\frac{1}{2}$,, 1 ,,
—	*Cascaræ Sagradæ*	$\frac{1}{2}$,, 1 ,,
—	Cascarillæ	$\frac{1}{2}$,, 1 ,,
—	*Castorei*	$\frac{1}{2}$,, 1 ,,
—	Catechu	$\frac{1}{2}$,, 1 ,,
—	Chiratæ	$\frac{1}{2}$,, 1 ,,
—	Cimicifugæ	$\frac{1}{2}$,, 1 ,,
—	Cinchonæ (Alkaloids 1 p.c.) ...	$\frac{1}{2}$,, 1 ,,
—	— Composita (Alk. $\frac{1}{2}$ p.c.)	$\frac{1}{2}$,, 1 ,,
—	Cinnamomi	$\frac{1}{2}$,, 1 ,,

Tinctura	Conii	½ to	1	fl. dr.
—	Cubebæ	½ ,,	1	,,
—	Ergotæ Ammoniata	½ ,,	1	,,
—	Gentianæ Composita	½ ,,	1	,,
—	Guaiaci Ammoniata	½ ,,	1	,,
—	*Guaranæ*	½ ,,	1	,,
—	Hamamelidis	½ ,,	1	,,
—	Hydrastis	½ ,,	1	,,
—	Hyoscyami	½ ,,	1	,,
—	Jaborandi	½ ,,	1	,,
—	Jalapæ	½ ,,	1	,,
—	Kino	½ ,,	1	,,
—	Krameriæ	½ ,,	1	,,
—	Lavandulæ Composita	½ ,,	1	,,
—	Limonis	½ ,,	1	,,
—	Lupuli	½ ,,	1	,,
—	Myrrhæ	½ ,,	1	,,
—	Opii Ammoniata (about 5 gr. Op. in 1 fl. oz.)	½ ,,	1	,,
—	Pruni Virginianæ	½ ,,	1	,,
—	Quassiæ	½ ,,	1	,,
—	Quillaiæ	½ ,,	1	,,
—	Quininæ (2 p.c.)	½ ,,	1	,,
—	— Ammoniata (2 p.c.) ...	½ ,,	1	,,
—	Rhei Composita	½ ,,	1	,,
	(Single dose)	2 ,,	4	,,
—	Senegæ	½ ,,	1	,,
—	Sennæ Composita	½ ,,	1	,,
	(Single dose)	2 ,,	4	,,
—	Serpentariæ	½ ,,	1	,,
—	Sumbul	½ ,,	1	,,
—	Tolutana	½ ,,	1	,,
—	Valeriana Ammoniata	½ ,,	1	,,
—	Zingiberis	½ ,,	1	,,

Trochiscus Acidi Benzoici	(½ gr.)
— — Carbolici	(1 ,,)
— — Tannici	(½ ,,)
— Bismuthi Compositus	(2 ,,)
— *Boracis*	(3 ,,)
— Catechu	(1 ,,)
— *Cubebæ*	(½ ,,)
— Eucalypti Gummi	(1 ,,)
— Ferri Redacti	(1 ,,)
— Guaiaci Resinæ	(3 ,,)
— Ipecacuanhæ	(¼ ,,)
— Krameriæ	(1 ,,)
— Krameriæ (1 gr.) et Cocainæ ...	($\frac{1}{20}$,,)
— Morphinæ	($\frac{1}{36}$,,)
— Morphinæ ($\frac{1}{36}$ gr.) et Ipecacuanhæ ...	($\frac{1}{12}$,,)
— Potassii Chloratis	(3 ,,)
— Santonini	(1 ,,)
— Sodii Bicarbonatis	(3 ,,)
— Sulphuris	(5 ,,)

Vinum Antimoniale 2 gr. Tart. Ant. in 1 fl. oz.)	10 to 30 min.
As an Emetic	2 ,, 4 fl. dr.
— Colchici	10 ,, 30 min.
— Ferri...	1 ,, 4 fl. dr.
— — Citratis	1 ,, 4 ,,
— Ipecacuanhæ (Expectorant) ...	10 ,, 30 min.
— ,, (Emetic)	4 ,, 6 fl. dr.
— Quininæ (1 gr. to fl. oz.)	½ ,, 1 fl. oz.

Zinci Acetas	1 ,, 2 gr.
— Oxidum	3 ,, 10 ,,
— Sulphas	1 ,, 3 ,,
— — (Emetic)	10 ,, 30 ,,
— Valerianas	1 ,, 3 ,,

SUBSTANCES USED FOR HYPODERMIC MEDICATION.

The four following formulæ are in the British Pharmacopœia:—

Injectic Apomorphinæ Hypodermica (1 p.c.).

Apomorphine Hydrochloride... ...	1 grain.
Diluted Hydrochloric Acid	1 minim.
Distilled Water	to 110 minims.

Dose, subcutaneously, 5 to 10 minims.

Injectio Cocainæ Hypodermica (10 p.c.).

Cocaine Hydrochloride	10 grains.
Salicylic Acid	$\frac{1}{6}$ grain.
Distilled Water	to 110 minims.

Dose, subcutaneously, 2 to 5 minims.

Injectio Ergotæ Hypodermica (33 p.c.).

Extract of Ergot	33 grains.
Phenol	1 grain.
Distilled Water	to 110 minims.

Dose, subcutaneously, 3 to 10 minims.

Injectio Morphinæ Hypodermica (5 p.c.).

Morphine Tartrate	5 grains.
Distilled Water	to 110 minims.

Dose, subcutaneously, 2 to 5 minims.

Some of the Liquors of the British Pharmacopœia may also be used for hypodermic injection in doses as follows:—

Liquor Atropinæ Sulphatis ... ... (1 p.c.)
Dose, subcutaneously, 1 to 3 minims.

Liquor Morphinæ Acetatis ... ... (1 p.c.)
Dose, subcutaneously, 10 to 30 minims.

Liquor Morphinæ Hydrochloridi ... (1 p.c.)
Dose, subcutaneously, 10 to 30 minims.

Liquor Morphinæ Tartratis ... ... (1 p.c.)
Dose, subcutaneously, 10 *to* 30 *minims.*

Liquor Strychninæ Hydrochloridi ... (1 p.c.)
Dose, subcutaneously, 1 *to* 2 *minims.*

The following are used in the form of discs, to be dissolved in 6 to 10 minims of distilled water at the time of using. Those printed in brackets are usually kept.

Apomorphinæ Hydrochloridum	$\frac{1}{15}$, [$\frac{1}{10}$] gr.
Atropinæ Sulphas	[$\frac{1}{150}$], $\frac{1}{100}$, [$\frac{1}{60}$] ,,
Caffeinæ Sodio-Salicylas	[$\frac{1}{2}$] ,,
Cocainæ Hydrochloridum	$\frac{1}{6}$, $\frac{1}{4}$, [$\frac{1}{2}$] ,,
Hyoscinæ Hydrobromidum	[$\frac{1}{200}$], [$\frac{1}{75}$] ,,
Hyoscyaninæ Sulphas	$\frac{1}{80}$, [$\frac{1}{20}$] ,,
Morphinæ Sulphas	$\frac{1}{12}$, $\frac{1}{8}$, [$\frac{1}{6}$], [$\frac{1}{4}$], $\frac{1}{3}$, $\frac{1}{2}$,,
Physostigminæ Sulphatis	$\frac{1}{100}$,,
Pilocarpinæ Nitras	[$\frac{1}{10}$], [$\frac{1}{6}$], $\frac{1}{3}$,,
Sparteinæ Sulphas	$\frac{1}{2}$,,
Strychninæ Sulphas	$\frac{1}{150}$, $\frac{1}{100}$, [$\frac{1}{60}$] ,,
Trinitrini	$\frac{1}{250}$,,

The following have occasionally been administered hypodermically:—

Codeina	$\frac{1}{4}$ gr
Digitalinum	$\frac{1}{100}$,,
Hydrargyri Perchloridum	$\frac{1}{30}$ to $\frac{1}{100}$,,
Quininæ Sulphas	$\frac{1}{4}$,, 1 ,,
Picrotoxinum	$\frac{1}{120}$,, $\frac{1}{60}$,,

Also in Oily Solvents:—

Creosotum	1 to 3 min.
Guaiacol	1 ,, 3 ,,

As Stimulants may be used hypodermically:—

Brandy	$\frac{1}{2}$ to $1\frac{1}{2}$ fl. dr.
Ether	20 m. to 1 fl. dr.

LIST OF THE MORE IMPORTANT PREPARATIONS OF THE BRITISH PHARMACOPŒIA FOR EXTERNAL USE,

With the approximate percentages by weight of the active ingredients.

Acetum Cantharidis		10 p.c.
Argenti Nitras.		
— — Induratus.		
— — Mitigatus.		
Charta Sinapis.		
Collodium.		
— Flexile.		
— Vesicans.		
Emplastrum Ammoniaci cum Hydrargyro ...		20 p.c.
— Belladonnæ	(Alkaloids)	½ ,,
— Calefaciens	(Cantharides)	4 ,,
— Cantharidis		35 ,,
— Hydrargyri		33 ,,
— Menthol		15 ,,
— Opii		10 ,,
— Picis		
— Plumbi	(Lead Oxide)	25 ,,
— Plumbi Iodidi ...	(Lead Iodide)	10 ,,
— Resinæ	(Lead Oxide)	20 ,,
— Saponis	(Lead Oxide)	20 ,,
Extractum Belladonnæ Liquidum...	(Alkaloids)	¾ ,,
Glycerinum Acidi Borici		30 ,,
— — Carbolici		20 ,,
— — Tannici		20 ,,
— Aluminis		16 ,,
— Amyli.		
— Boracis		16 ,,
— Plumbi Subacetatis		25 ,,
Hydrargyri Oleas.		
Lamellæ Atropinæ	(Each disc)	$\frac{1}{5000}$ gr.

Lamellæ Cocainæ		$\frac{1}{50}$ gr.
— Homatropinæ		$\frac{1}{100}$,,
— Physostigminæ		$\frac{1}{1000}$,,
Linimentum Aconiti		66 p.c.
— Ammoniæ		25 ,,
— Belladonnæ ...	(Liquid Extract)	50 ,,
— Calcis	(Solution of Lime)	50 ,,
— Camphoræ		20 ,,
— — Ammoniatum	(Camphor)	$12\frac{1}{2}$,,
— Strong Solution of Ammonia		25 ,,
— Chloroformi		50 ,,
— Crotonis		$12\frac{1}{2}$,,
— Hydrargyri		16 ,,
— Opii	(Tincture of Opium)	50 ,,
— Potassii Iodidi cum Sapone		14 ,,
— Saponis	(Camphor)	5 ,,
— Sinapis ...	(Oil of Mustard)	4 ,,
— Terebinthinæ		65 ,,
— — Aceticum ...		44 ,,
Liquor Epispasticus	(Cantharides)	50 ,,
— Iodi Fortis		10 ,,
— Picis Carbonis		20 ,,
— Plumbi Subacetatis Dilutus ...		$\frac{1}{3}$,,
— — — Fortis		25 ,,
— Potassæ		6 ,,
Lotio Hydrargyri Flava		$\frac{1}{2}$,,
— — Nigra		$\frac{2}{3}$,,
Unguentum Acidi Borici		10 ,,
— — Carbolici		4 ,,
— — Salicylici		2 ,,
— Aconitinæ		2 ,
— Aquæ Rosæ		
— Atropinæ		2 ,,
— Belladonnæ	(Alkaloid)	0·6 ,,
— Cantharidis		9 ,,

Unguentum	Capsici	20 p.c.
—	Cetacei	20 ,,
—	Chrysarobini	4 ,,
—	Cocainæ	4 ,,
—	Conii ... ... (Succus Conii)	25 ,,
—	Creosoti	10 ,,
—	Eucalypti	10 ,,
—	Gallæ	20 ,,
—	Gallæ cum Opio ... ... (Op.)	7½ ,,
—	Glycerini Plumbi Subacetatis (Lead Ac.)	2½ ,,
—	Hamamelidis ... ... (Liq. Extr.)	10 ,,
—	Hydrargyri	50 ,,
—	— Ammoniati ...	10 ,,
—	— Compositum ...	20 ,,
—	— Iodidi Rubri ...	4 ,,
—	Hydrargyri Nitratis	10 ,,
—	— — Dilutum	2 ,,
—	— Oleatis	
—	— Oxidi Flavi ...	2 ,,
—	— — Rubri ...	10 ,,
—	— Subchloridi ...	10 ,,
—	Iodi	4 ,,
—	Iodoformi	10 ,,
—	Paraffini	
—	Picis Liquidæ	70 ,,
—	Plumbi Acetatis	4 ,,
—	— Carbonatis	10 ,,
—	— Iodidi	10 ,,
—	Potassi Iodidi	10 ,,
—	Resinæ	27 ,,
—	Staphisagriæ	17 ,,
—	Sulphuris	10 ,,
—	— Iodidi	4 ,,
—	Veratrinæ	2 ,,
—	Zinci	15 ,,
—	— Oleatis	

LIST OF SUPPOSITORIES OF THE BRITISH PHARMACOPŒIA.

Suppositorium Acidi Carbolici (1 gr.).

— — Tannici (3 gr.).

— Belladonnæ (1½ gr. Alk. Extr.).

— Glycerini (70 p.c.).

— Hydrargyri (5 gr.).

— Iodoformi (3 gr.).

— Morphinæ (Morph. Hydr. gr. ¼).

— Plumbi Compositum (Lead Ac. 3 gr., Op. 1 gr.).

ENGLISH MEASURES AND WEIGHTS.

Apothecaries' Fluid Measure.

60 Minims (♏) ...	=	1 Fluid Drachm	...	f.ʒ
8 Drachms ...	=	1 Fluid Ounce ...	...	f.℥
20 Ounces ...	=	1 Pint	...	O
8 Pints	=	1 Gallon... ...	...	C

A Tea-spoonful should be equivalent to one Drachm, a Dessert-spoonful to two, a Table-spoonful to four.

Apothecaries' Weight.

20 Grains ...	=	1 Scruple ...	...	℈
(60 gr.) 3 Scruples	=	1 Drachm ...	...	ʒ
8 Drachms	=	1 Ounce ...	...	℥
12 Ounces ...	=	1 Pound ...	...	℔

The Ounce and the Pound of Apothecaries' Weight may be considered obsolete; the Weights of the British Pharmacopœia being:—

437·5 Grains	=	1 Ounce	Avoirdupois.
15 Ounces (7000 gr.)	=	1 Pound	

METRIC SYSTEM OF WEIGHTS AND MEASURES.

The Unit of Length is the Metre.

The ten-millionth part of the estimated length of a quarter of a terrestrial meridian.

The Unit of Capacity is the Litre.

The volume of a cube, the length of whose edge is one-tenth of a metre.

The Unit of Weight is the Gramme.

The weight of the volume of distilled water (at 4° C., when its density is greatest) contained in a cube the length of whose edge is one-hundredth of a metre.

Decimal fractional parts are indicated by prefixes derived from the Latin:—

Deci. Centi. Milli.

Decimal multiples are indicated by prefixes derived from the Greek:—

Deka. Hecto. Kilo.

Thus—

*Millimetre	...	= $\frac{1}{1000}$	or ·001	metre.		
Centimetre	...	= $\frac{1}{100}$	,, ·01	,,		
Decimetre	...	= $\frac{1}{10}$	,, ·1	,,		
Metre.						
Dekametre	...	= ...	10	metres.		
Hectometre	...	= ...	100	,,		
Kilometre	...	= ...	1000	,,		
Millilitre	...	= $\frac{1}{1000}$	litre =	1	cubic	centimetre.
Centilitre	...	= $\frac{1}{100}$	,, =	10	,,	,,
Decilitre	...	= $\frac{1}{10}$	,, =	100	,,	,,
Litre ...	...	...	... =	1000	,,	,,
Dekalitre	...	=	10 litres.			
Hectolitre	...	=	100 ,,			
Kilolitre	...	=	1000 ,,			

*Histologists use the micromillimetre(μ), which is $\frac{1}{1000}$ of a millimetre.

1 Pint = 568 cc

3 | 568
189
2
378 cc
189 cc
189

Milligramme ...	=	·001 gramme.
Centigramme ...	=	·01 ,,
Decigramme ...	=	·1 ,,
Gramme ...	=	Weight of 1 cubic centimetre of [water at 4° C.
Dekagramme ...	=	10 grammes.
Hectogramme...	=	100 ,,
Kilogramme ...	=	1000 ,,

Relation between English Measures and Weights and those of the Metric System.

1 Metre	=	39·37079 inches.
1 Gramme	=	15·43235 grains.

The following Approximations, sufficiently close for some purposes, may be noted :—

Metre	$39\frac{3}{8}$ inches.
Decimetre	$3\frac{15}{16}$,,
Centimetre	$\frac{2}{5}$,,
Millimetre	$\frac{1}{25}$,,
Litre	$1\frac{3}{4}$ pints.
Cubic Centimetre	17 minims.
Kilogramme	$35\frac{1}{4}$ ounces.
Gramme	$15\frac{1}{2}$ grains.
Centigramme...	between $\frac{1}{6}$ and $\frac{1}{7}$ grain.
Milligramme	$\frac{1}{65}$ grain.
Foot	305 millimetres.
Inch	25 ,,
Pint	568 cubic centimetres.
Fluid Ounce	28 ,, ,,
Ounce	28 grammes.
Grain	65 milligrammes.

	No. 1. FULL DIET (Men). [*Dieta Carnis.* D. C.]	No. 2. FULL DIET (Women). [*Dieta Carnis.* D. C.]
BREAKFAST	Tea ..... ¾ pint. Butter ..... ½ oz.	Tea..... ¾ pint. Butter ..... ½ oz.
TEA	Tea ..... ¾ pint. Butter ..... ½ oz.	Tea..... ¾ pint. Butter ..... ½ oz.
DURING REMAINDER OF 24 HOURS	Meat, 6 *times a week* 6 oz. (dressed, without bone) Fish, *once a week*.. 10 oz. (dressed, without bone) Potato ..... 8 oz. or, *when Fresh Vegetables are not too dear*, Potato ..... 6 oz. and Fresh Vegetable... 4 oz. Pudding..... 4 oz. Milk..... 1 pint. Bread..... 18 oz.	Meat, 6 *times a week* 4 oz. (dressed, without bone) Fish, *once a week* .. 8 oz. (dressed, without bone) Potato..... 6 oz. with addition of Fresh Vegetable.... 3 oz. (*when Fresh Vegetables are not too dear*) Pudding..... 4 oz. Milk..... 1 pint. Bread ..... 12 oz.

MEAT AND FISH :—

Sunday.....	Roast Beef.	Thursday.....	Boiled Mutton.
Monday.....	Boiled Mutton.	Friday.....	Fish.
Tuesday.....	Irish Stew.	Saturday	Roast Mutton.
Wednesday....	Roast Mutton.		

Patients on admission are to be placed on Spoon Diet

Beef Tea, Beef Essence, Mutton Broth, and Mutton
Dry Arrowroot and Cocoa, in powder, to be

It is particularly requested that, in ordering Diets, the Medical Officers ordered for a Patient unless the Medical Officer considers it essential be re-written weekly.

IOSPITAL—DIET SCALE.

No. 3. CONVALESCENT DIET. [*Dieta Dimidia.* D. D.]	No. 4. MILK DIET. [*Dieta Lactis.* D. L.]	No. 5. SPOON DIET. [*Dieta Tenuis.* D. T.]
Tea..... ½ pint.	Tea..... ½ pint.	Tea.... ½ pint.
Butter ..... ½ oz.	Butter ..... ½ oz.	
Tea..... ½ pint.	Tea..... ½ pint.	Tea.... ½ pint.
Butter ..... ½ oz.	Butter ..... ½ oz.	....
Mutton Chop..... 4 oz. (dressed, without bone)	Pudding (not Suet) 8 oz.	....
)r *one of the following* :—		
Minced or Pounded Meat..... 4 oz. (dressed, without bone)	....	....
Fish..... 6 oz. (dressed, without bone)	....	....
Rabbit..... 4 oz. (dressed, without bone)	....	....
Mashed Potato .... 6 oz.	....	....
Pudding (not Suet) 8 oz.	....	....
Milk ..... 2 pints.	Milk ..... 2 pints.	Milk .. 2 pints.
Bread { Men ..... 14 oz. Women .. 12 oz.	Bread { Men ..... 14 oz. Women .. 12 oz.	....

PUDDINGS :—

Rice..... *Four times a week.*
Sago..... *Once a week.*
Suet..... *Twice a week.*
(with Golden Syrup)
Custard..... *Only when specially ordered.*

CHILDREN'S DIET :—

For Young Children { *Spoon or Milk Diet, without Tea.*
For Older Children .. *Women's Full Diet.*

ıntil a Diet is ordered by the Physician or Surgeon.

Essence *to be supplied only when specially ordered.*
kept in the Wards for use when ordered.
vill adhere as closely as possible to the above Diet Scale. No extra is to be o the Patient's proper treatment. All Diets, as well as stimulants. are to